







University of Calcutta.

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# MINUTES

FOR THE YEAR

1901-1902.



CALCUTTA:

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1902.





# MINUTES OF THE SYNDICATE

FOR THE YEAR 1901-1902.

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NO. 1.

THE 11TH MAY, 1901.

**P r e s e n t :**

THE REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E., *Senior Member,  
in the Chair.*

J. S. SLATER, ESQ.

BABU SARADACHARAN MITRA, M.A.,  
B.L.

A. F. M. ABDUR RAHMAN, ESQ.,  
KHAN BAHADUR.

THE HON'BLE DR. ASUTOSH MUKHO-  
PADHYAY, M.A., D.L., F.R.A.S.,  
F.R.S.E.

BABU GONESCHUNDER CHUNDER.

LT.-COL. G. BOMFORD, M.D.,

I.M.S.

RAI KAILASCHANDRA BASU, BAH-  
DUR, C.I.E., L.M.S.

BABU SALIGRAM SINGH, B.L.

1. Read a letter from Alex. Pedler, Esq., F. R. S., President of the Faculty of Arts, nominating A. F. M. Abdur Rahman, Esq., Khan Bahadur, to act in his place on the Syndicate during his absence from Calcutta from the 25th April up to 30th June, and from the 4th July up to the 10th November, 1901.

ORDERED—

To be recorded.

2. Read the minutes of the Syndicate, dated respectively the 12th and the 20th April, 1901.

RESOLVED—

That the minutes be confirmed.

RESOLVED ALSO—

That, instead of a personal allowance of Rs. 5, a personal allowance of Rs. 10 be granted to Babu Manmathanath Mukerjee, 4th Assistant, with effect from the 1st July, 1901, and that a personal allowance of Rs. 5 be granted

to Babu Birendranath Banerjee, 6th Assistant, with effect from the same date.

3. Read the following report of the Board of Examiners for the recent M. B. Examinations

*Calcutta, the 11th April, 1901*

We have the honour to submit, for the approval of the Hon'ble the Vice-Chancellor and Syndicate, the results of the M. B. Examination.

The number of candidates registered for the Preliminary Scientific M. B. Examination was 113, of whom 2 passed in the first division, 24 in the second, 2 were absent and 85 failed. Of the candidates who failed, 26 attained the standard of the Preliminary Scientific L. M. S. Examination.

The number of candidates registered for the First M. B. Examination was 11, of whom 6 passed in the second division, 1 was absent and 4 failed.

The number of candidates registered for the Combined Preliminary Scientific and First M. B. Examination was 8, of whom 1 passed the Combined Examination in the second division, 3 passed the Preliminary Scientific M. B. Examination in the second division, 4 failed and 1 was absent in the First M. B. Examination.

The number of candidates registered for the Second M. B. Examination was 10, of whom 3 passed in the second division and 7 failed.

The Examinations have been conducted in accordance with the instructions laid down for our guidance in our letters of appointment.

(Sd.) J. B. GIBBONS, *President Ex officio.*

(„) DEVENDRANATH ROY.

(„) HEMCHANDRA SEN, M. D.

(„) GEORGE RANKING, M. D.

(„) F. J. DRURY, M. B.

(„) WM. TATE.

(„) ROBERT BIRI, M. D.

(„) KEDARNATH DAS, M. D.

The Registrar stated that, in anticipation of the orders of the Syndicate, he had published the names of the successful candidates in the Gazette.

RESOLVED—

That the report be adopted, and the action of the Registrar be approved.

The following are the names of the successful candidates:—

#### PRELIMINARY SCIENTIFIC M. B. EXAMINATION.

##### FIRST DIVISION.

(In order of merit)

Ratnavale, W. S.	...	...	Medical College, Calcutta
Ghosh, Radharaman	...	...	Ditto.

## SECOND DIVISION.

*(In alphabetical order.)*

Barat, Sanatkumar	..	Medical College, Calcutta.
Bhattacharya, Nanilal	...	Ditto.
Chattopadhyay, Raghunath	...	Ditto.
Daniel, John	...	Ditto.
Dasgupta, Saralranjan	...	Ditto.
Datta, Madanmohan	...	Ditto.
„ Nalinikanta	...	Ditto.
De, Binodbihari	...	Ditto.
Gupta, Jatindranath	...	Ditto.
Homewell, U.	...	Ditto.
Maitra, Jatindranath	...	Ditto.
Majumdar, Binaylal	...	Ditto.
„ Sauindrakumar	...	Ditto.
Mitra, Jatindrakumar	...	Ditto.
Mukhopadhyay, Debendranath	...	Ditto.
Nag, Nrsinghaprasad	...	Ditto.
Pan, Nanilal	...	Ditto.
Pramanik, Tejchandra	...	Ditto.
Ray, Binaybhusan	...	Ditto.
„ R. C.	...	Ditto.
Ray, Sudhansusekhar	...	Ditto.
Raychaudhuri, Upendranath	...	Ditto.
Sarkar, Sureswar	...	Ditto.
Sen, Jyotindranath	...	Ditto.
„ Satischandra	...	Ditto.
„ Syamacharan	...	Ditto.
Sengupta, Surendranath	...	Ditto.
Sinha, Durgacharan	...	Ditto.

## FIRST M. B. EXAMINATION.

## SECOND DIVISION.

*(In alphabetical order.)*

Bandyopadhyay, Satischandra	..	Medical College, Calcutta.
Chattopadhyay, Harijiban	...	Ditto.
Das, Nibaranchandra	...	Ditto.
„ Farinicharan	...	Ditto.
Maitra, Jatindranath	...	Ditto.
Sen, Apurbakumar	...	Ditto.
„ Gananath	...	Ditto.

## SECOND M. B. EXAMINATION.

## SECOND DIVISION.

*(In alphabetical order.)*

Fanjilal, Jnanendranath	...	Medical College, Calcutta
Mastra, Dwijendranath	...	Ditto.
Mitra, Guruprasad	...	Ditto.

The undermentioned candidates, who failed at the Preliminary Scientific M. B. Examination, having attained

the standard of the Preliminary Scientific L. M. S. Examination, are declared to have passed that Examination :—

### PRELIMINARY SCIENTIFIC L. M. S. EXAMINATION

(In alphabetical order.)

1.	Bandyopadhyay, Phanindranath	Medical College, Calcutta.
	„ Satiskumar ...	Ditto.
	Bhattacharyya, Nalinimohan ...	Ditto.
	„ Tridebdas ..	Ditto.
	Chakrabarti, Premansunath ...	Ditto.
	De, Kanailal ..	Ditto.
	Gupta, Rangalal ...	Ditto.
	„ Sureschandra ...	Ditto.
	Maitra, Niradchandra ...	Ditto.
10.	Mitra, Aswinikumar ...	Ditto.
	Mukhopadhyay, Atalbihari ..	Ditto.
	„ Kumudnath ...	Ditto.
	Pal, Nagendranath ..	Ditto.
	„ Ramtaran ...	Ditto.
	Poddar, Jadulal ...	Ditto.
	S. Manickam ...	Ditto.
	Sanyal, Basantakumar ..	Ditto.
	Sardar, Surendranath ...	Ditto.
	Sarkar, Haripada ..	Ditto.
20.	Sen, Hemchandra ..	Ditto.
	„ Paresnath ...	Ditto.
	„ Ramtaran ...	Ditto.
	Sinha, Sadhu ..	Ditto.
	Som, Jatindranath ...	Ditto.
25.	Syed Ali Hasan ..	Ditto.

4. On the results of the Second M. B Examination the Goodeve and the McLeod Medals were awarded to Guruprasad Mitra and Dwijendranath Maitra respectively.

5. On the results of the First M. B Examination the Manackjee Rustomjee Scholarship was awarded to Tarinicharan Das.

6. Read the following Report of the Board of Examiners for the B. A. Examination, 1901 :—

Calcutta, 9th May, 1901.

“We have the honour to submit, for the approval of the Hon'ble the Vice-Chancellor and Syndicate, the results of the B. A. Examination.

The number of candidates registered for the Examination was 1,980. Of these 1,243 took up the A. Course and 737 took up the B. Course.

Of the 1,243 candidates in the A Course 221 were successful, 134 were absent and 888 failed. Of the successful candidates, 174 were placed in the Pass list and 47 in the Honour lists. Among the successful candidates in the Honour lists 9 obtained Honours in two subjects. The number of names, therefore, in the Honour lists is 56. Of these 3 were placed in the first division and 53 in the second.

Of the 737 candidates in the B. Course 153 were successful, 61 absent and 523 failed. Of the successful candidates, 131 were placed in the Pass list and 22 in the Honour lists. Among the successful candidates in the Honour lists 3 obtained Honours in two subjects. The number of names, therefore, in the Honour lists is 25. Of these 1 was placed in the first division and 24 in the second.

Detailed results of the Examination are given in the accompanying tables.

With reference to para. 6 of the Rules for Election to the Scholarships tenable in England by Natives of India, we beg to recommend the following graduates as being, in our opinion, fit and proper persons to be elected for the Government Scholarship :—

### ENGLISH.

#### FIRST DIVISION

Ray, Satischandra .. .. Presidency College.

### PHILOSOPHY.

#### FIRST DIVISION.

Guha, Lalitchandra .. .. Presidency College.

### MATHEMATICS.

#### FIRST DIVISION.

Bandyopadhyay, Bankimdas ... Presidency College.

### PHYSICS AND CHEMISTRY.

#### FIRST DIVISION

Datta, Bidhubhushan ... - Presidency College.

(Sd.) ALEX. TOMORY, *Chairman*.  
 „ ASUTOSH MUKHOPADHYAY.  
 „ WILLIAM TATE.  
 „ P. MUKERJEE  
 „ NILMANI MUKERJEE  
 „ N. N. GHOSE.  
 „ J. N. DASGUPTA.  
 „ AHMAD.  
 „ J. EDWARDS.  
 „ PAUL BRÜHL.  
 „ RAJENDRA NATH SASTRI.  
 „ HARAPRASAD SASTRI.  
 „ BRAJENDRANATH SEAL.  
 „ A. NEUT, S. J.  
 „ E. FRANCOTTE, S. J.  
 „ A. B. WANN  
 „ J. N. FARQUHAR.  
 „ MD. YUSUF JAFAR.  
 „ H. STEPHEN."

Table I, showing the number of candidates at the B. A. Examination, the number passed and the percentage of successful candidates :—

	HONOURS.					PASS.				
	No. of candi- dates.	No. absent.	No. passed.	No. failed.	Percentage.	No. of candi- dates.	No. absent.	No. passed.	No. failed.	Percentage.
A. Course ..	173	18	49*	106	28.32	1,070	116	172	782	16.07
B. Course ..	127	11	22	94	12.3	610	50	131*	429	21.4
TOTAL ...	300	29	71	200	23.6	1,680	166	303	1,211	18.03

\* Including the number (2) & (1) respectively subsequently passed by the Board of Examiners.

Table II, showing the number of candidates for Honours at the B. A. Examination, the number passed, the division in which the successful candidates were placed, and the percentage of successful candidates in each subject :—

	No. of candi- dates.	No. absent.	No. passed.	1st Division.	2nd Division.	No. failed.	Percentage of passed can- didates.
English ..	150	9	33	1	32	108	22
Philosophy ..	31	2	10	1	9	19	32.2
Latin ..	1	...	...	...	...	1	Nil.
French ..	...	...	...	...	...	...	Nil.
Sanskrit ..	45	6	13	...	13	26	28.8
Arabic ..	2	...	...	...	...	2	Nil.
Persian ..	14	1	8	...	8	5	57.1
History ..	18	1	6	...	6	10	33.3
Mathematics ..	81	8	9	1	8	64	11.1
Physics and Chemistry	42	2	9	1	8	31	21.4
Biology ..	1	...	...	...	...	1	Nil.
Geology ..	...	...	...	...	...	...	Nil.
TOTAL ..	335	30	88	4	84	265	26.26

Table III, showing the number of candidates at the B. A. Examination, and the number passed in each subject :—

		Number of candi- dates.	Number passed	Number absent.	Percentage of passed candidates.
<b>A. COURSE.</b>					
English	...	1,243	485	134	39.01
Philosophy	...	1,243	593	145	47.7
Latin	...	12	10	1	83.3
Greek	...	.....	.....	.....	.....
French	...	1	1	.....	100
Sanskrit	...	787	440	96	55.9
Arabic	...	3	1	.....	33.3
Persian	...	97	67	15	69.07
History	...	199	117	18	58.79
Mathematics	...	126	63	16	50
<b>B. COURSE.</b>					
English	...	737	289	62	39.2
Mathematics	...	737	425	47	57.6
Physics and Chemistry	...	708	392	62	55.3
Biology	...	26	13	2	50
Geology	...	3	2	-	66.6

7. The Registrar stated that, in anticipation of the orders of the Syndicate, he had published the names of the successful candidates in the Gazette.

#### RESOLVED—

That the report be adopted, and the action of the Registrar be approved.

The following are the names of the successful candidates :—

#### HONOUR LISTS.

(These lists are arranged in order of merit.)

(E)	Indicates	1st division in	English.
(P)	"	"	" Philosophy.
(M)	"	"	" Mathematics.
(C)	"	"	" Physics and Chemistry.
(e)	"	2nd	" English.
(s)	"	"	" Sanskrit.
(pn)	"	"	" Persian.
(p)	"	"	" Philosophy.
(h)	"	"	" History.
(m)	"	"	" Mathematics.
(c)	"	"	" Physics and Chemistry.



## ENGLISH.

## FIRST DIVISION.

- \* Ray, Satischandra ... Presidency College.

## SECOND DIVISION.

- \* Mukhopadhyay, Radhakumud  
(h) ... Presidency College.  
\* Bandyopadhyay, Jitendralal  
(p) ... Ditto.  
Gangopadhyay, Ardhendukumar ... Ditto.  
Saleh Ahmed ... Ditto.  
\* Bandyopadhyay, Niharranjan  
(p) ... Dacca College.  
Basu, Arunkumar (c) ... Presidency College.  
\* Ray, Brajasundar (h) ... Ditto.  
\* Mukhopadhyay, Paresnath ... Ditto.  
Bandyopadhyay, Taraknath ... General Assembly's Institution.  
\* Mukhopadhyay, Nandakisor ... Presidency College.  
\* Bandyopadhyay, Bankimdas  
(M) ... Ditto.  
Guha, Lalitchandra (P) ... Ditto.  
Basu, Surendranath ... Ditto.  
Bagchi, Aswinikumar ... Ripon College.  
\* Chaudhuri, Goshthabihari ... Presidency College.  
Majumdar, Bisweswar ... T. N. Jubilee College.  
Raychaudhuri, Bhupatikanta ... Rajchandra College.  
Mukhopadhyay, Binodbihari ... Metropolitan Institution.  
Maitra, Krishnakamal ... Presidency College.  
\* Chaudhuri, Nalinikanta ... Ditto.  
Arulanathan, J. D. ... Bangabasi College.  
Sen, Jageschandra ... Presidency College.  
\* Chakrabarti, Haradas ... Ditto.  
Bandyopadhyay, Tapaschandra ... Dacca College.  
Chakrabarti, Surendranath ... Victoria College, Cooch Behar.  
Ghosh, Satischandra II (p) ... Presidency College.  
Nilkanta Balvant Bhavalkar ... Morris College.  
Guha, Bipulchandra ... General Assembly's Institution.  
Chakrabarti, Paresnath ... Dacca College.  
Mukhopadhyay, Nanigopal ... Bangabasi College.  
\* Basu, Radhakrishna (s) ... Ravenshaw College.

## SANSKRIT.

## SECOND DIVISION.

- \* Bandyopadhyay, Bhabeschandra ... Presidency College.  
Dhar, Mukundalal ... Dacca College.  
Lahiri, Abaninath ... Victoria College, Cooch Behar.  
Chakrabarti, Nilmani ... Presidency College.

\* Passed in Original Composition in Bengali.

*Babu, Radhakrishna (e)	..	Ravenshaw College.
Perushottam Kesheo Palikar	..	Hislop College.
Dasadhikari, Barendrakrishna	..	General Assembly's Institution.
Sen, Jamnikanta	..	Presidency College.
Vishwanath Gopal	...	Teacher, Roll Nag, T. 1.
Lakshmañ Divakar Watak	...	Morris College.

## PERSIAN.

## SECOND DIVISION.

†Naseerudin Ahmad	..	T. N. Jubilee College.
†Abdul Majeed (p)	...	Presidency College.
†Abdul Hamid	..	T. N. Jubilee College.
†Abul Khair Muhammed	...	Patna College.
Ishaque	...	Hislop College.
†Muhammad Abdul Ghani	...	Hislop College.

## PHILOSOPHY.

## FIRST DIVISION.

Guha, Lalitchandra (e)	..	Presidency College.
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## SECOND DIVISION.

*Sengupta, Nareschandra	...	Presidency College.
Ghosh, Satishchandra, II (e)	..	Ditto.
Chattopadhyay, Basantakumar	..	Ditto.
*Bandyopadhyay, Jitendralal (e)	..	Ditto.
*Bandyopadhyay, Puresundar	...	Ditto.
Sen, Srischandra	...	F. C. of Scotland's Institution and Duff College.
*Bandyopadhyay, Niharranjan (e)	...	Dacca College.
†Abdul Majeed (pn)	..	Presidency College.
Lahiri, Panchanan	..	Victoria College, Cooch Behar.

## HISTORY.

## SECOND DIVISION.

*Sengupta, Upendranath	...	F. C. of Scotland's Institution and Duff College.
Mukhopadhyay, Radhakumud (e)	..	Presidency College.
*Ray, Brajasundar (e)	...	Ditto.
Mitra, Jaminimohan	..	Ditto.
Daniell, C.	...	F. C. of Scotland's Institution and Duff College.
Datta, Rajendralal	..	Ditto.

: \* Passed in Original Composition in Bengali.  
 † " " " " " Urdu.

## MATHEMATICS.

## FIRST DIVISION.

- \*Bandyopadhyay, Bankimdas  
(e) ... Presidency College.

## SECOND DIVISION.

- Datta, Bidhubhushan (f) ... Presidency College.  
Sengupta, Hemchandra ... Ditto.  
,, Narendrakumar (c) ... Ditto.  
Ray, Chintaharan ... Genl. Assembly's Institution.  
Majumdar, Nagendranath ... Dacca College.  
Mukhopadhyay, Jnanendra-  
nath. ... Genl. Assembly's Institution.  
Ambika Charan ... Patna College.  
Ray, Bidhanchandra ... Ditto.

## PHYSICS AND CHEMISTRY.

## FIRST DIVISION.

- Datta, Bidhubhushan (m) ... Presidency College.

## SECOND DIVISION.

- Sengupta, Narendrakumar  
(m) ... Presidency College.  
\*Gupta, Harendranath ... Ditto.  
Basu, Charuchandra ... Ditto.  
De, Hridaykrishna ... Ditto.  
Mitra, Phanindranath ... Ditto.  
Chattopadhyay, Ramtaran ... City College.  
\*Dasgupta, Srimantakumar ... Presidency College.  
Basu, Arunkumar (e) ... Ditto.

## PASS LIST.

(This list is arranged in alphabetical order.)

- Abdul Aziz ... Patna College.  
Acharyya, Asutosh ... General Ass. bly's Institution.  
,, Tarakanta ... Rajshahye College.  
Adhikari, Satischandra ... Bangabasi College.  
Aditya, Barindranath ... Teacher (Roll Dag., T. 5).  
Ahmed Ali ... Presidency College.  
Altaf Karim ... Patna College.  
Arunachalam Visvanadham ... Teacher (Roll Jaf., T. 1).  
Aung Tun U. ... Rangoon College.  
10 Bachu Behary Lal ... Behar National College, Bankipur.  
Bagchi, Jadunath ... Ripon College.  
,, Satischandra ... Behar National College.  
Balwant Jageshwar Ghate ... Morris College, Nagpur.  
Bandyopadhyay, Abinash-  
chandra. ... Presidency College.

\* Passed in Original Composition in Bengali.

	Bandyopadhyay,	Amiyatal ...	General Assembly's Institution.
	"	Amritatal ..	Ripon College.
	"	Anukul-	
	"	chandra ...	General Assembly's Institution.
	"	Bhupal-	
	"	chandra ...	St. Xavier's College.
	"	Brajatal ...	B. M. Institution, Barisal.
20	"	Dwijapada	F. C. of Scotland's Institution and Duff College.
	"	Hemchandra	Dacca College.
	"	Jagabandhu	Ravenshaw College.
	"	Jogindranath	F. C. of Scotland's Institution and Duff College.
	"	Kunjamohan	Teacher (Roll Dac., T. 3).
	"	Narendranath	Teacher (Roll Cal., T. 9).
	"	Pramathanath	Presidency College.
	"	Priyanath ..	F. C. of Scotland's Institution and Duff College.
	"	Rakhaldas...	Hughli College.
	"	Ramani-	
	"	mohan ...	Metropolitan Institution.
30	"	Sasankase-	
	"	khar ...	Presidency College.
	"	Surendranath	B. M. Institution, Barisal.
	"	Suryyaprasad	Rajshahye College.
	"	Tulsidas ...	Hughli College.
	Basak, Baulchapt	...	Dacca College.
	"	Radhikamohan	Patna College.
	Basu, Anukulchandra	...	Presidency College.
	"	Bijaychandra	F. C. of Scotland's Institution and Duff College.
	"	Durgacharan	Presidency College.
	"	Lalitmohan	Ditto.
40	"	Premsundar	T. N. Jubilee College, Bhagalpur.
	"	Radhikaprasad	Bangabasi College.
	"	Rajkumari	Bethune College.
	"	Sibananda	General Assembly's Institution.
	"	Surendramohan	Behar National College.
	"	Surendranath	Dacca College.
	"	Sureschandra	Ripon College.
	"	Sureshchandra, II	Dacca College.
	Bhattacharyya, Bijaykrishna	...	Ditto.
	"	Biswajiban	Bangabasi College.
50	"	Girishchandra	Victoria College, Cooch Behar.
	"	Patbhakar	St. Xavier's College.
	"	Sasankasekhar	Dacca College.
	"	Satishchandra, II	Ripon College.
	"	Tarkeswar	Rajshahye College.
	Biswas, Mahendranath	...	General Assembly's Institution.
	"	Umaprasanna	City College.
	Brahmachari, Syamacharan	...	Presidency College.
	Chakrabarti, Atulchandra	...	Patna College.
	"	Bijaykrishna	General Assembly's Institution.
60	"	Kalikumara	Teacher (Roll Dac., T. 1).
	"	Kalinath	Victoria College, Cooch Behar.
	"	Nalinikanta	Presidency College.

	Chakrabarti, Priyagopal	...	Teacher (Cal., T. 25).
	" Saradindunarayan	...	F. C. of Scotland's Institution and Duff College.
	" Sasibhushan	...	B. M. Institution, Barisal.
	" Surendranath	...	City College.
	" Taranath	...	Rajshahye College.
	Chandra, Pishnuprasad	...	Presidency College.
	" G.	...	General Assembly's Institution.
70	Chattopadhyay, Asimakumar	...	Metropolitan Institution.
	" Benimádhub...	...	F. C. of Scotland's Institution and Duff College.
	" Dasarathi	...	General Assembly's Institution.
	" Mahimohan	...	Presidency College.
	" Raminimohan*	...	Ditto.
	" Ramrenu	...	General Assembly's Institution.
	" Ratneswar	...	City College.
	" Surendranath	...	T. N. Jubilee College.
	" Sureschandra...	...	Ditto.
	" Suryyakanta	...	B. M. Institution, Barisal.
80	Chaudhuri, Bholanath	...	F. C. of Scotland's Institution and Duff College.
	" Nagendranath	...	Ditto.
	" Narayanchandra	...	Central College.
	" Saratchandra	...	F. C. of Scotland's Institution and Duff College.
	Cursetji Bomonji Pareek	...	Hislop College, Nagpur.
	Dam, Krishnasundar	...	Presidency College.
	Das, Akshayprasad	...	Ravenshaw College.
	" Asutosh	...	Rajshahye College.
	" Bhupendranath	...	Presidency College.
	" Durgamohan	...	Dacca College.
90	" Harendraprasad	...	Metropolitan Institution.
	" Mahendrachandra	...	Dacca College.
	" Nagendranath	...	Hughli College.
	" Surendrachandra	...	Dacca College.
	Dasgupta, Chittaranjan	...	Ditto.
	" Gopalchandra	...	B. M. Institution, Barisal.
	" Manoranjan	...	Metropolitan Institution.
	" Nibaranchandra	...	General Assembly's Institution.
	" Rajendranath	...	Ditto.
	" Surendranath	...	Victoria College, Cooch Behar.
100	" Syamaprasanna	...	St. Xavier's College.
	" Upendralal	...	Dacca College.
	Datta, Akshaykumar	...	Teacher (Roll Cal., T. 6).
	" Durgasankar	...	Presidency College.
	" Jogeschandra	...	Metropolitan Institution.
	" Kedarnath	...	Presidency College.
	" Manmathanath	...	Teacher, (Roll Dac., T. 17).
	" Nrisinhapada	...	Metropolitan Institution.
	" Satischandra	...	Hislop College, Nagpur.
	" Satischandra	...	General Assembly's Institution.
110	" Umanath	...	Victoria College, Cooch Behar.
	" Upendranath	...	Ripon College.
	Dattachaudhuri, Jnanendranath.	...	F. C. of Scotland's Institution and Duff College.
	De, Abhaycharan	...	Hughli College.

	De, Goshthabihari	...	Patna College.
	„ Harendrakrishna	...	General Assembly's Institution.
	„ Samachandra	...	Presidency College.
	Deb, Abinashchandra	...	F. C. of Scotland's Institution and Duff College.
	Ekram Hussain	...	Ravenshaw College.
	Gangopadhyay, Ajindranath*	...	Hughli College.
120	„ „ Sailendranath	...	Dacca College.
	„ „ Sasadhar	...	F. C. of Scotland's Institution and Duff College.
	„ „ Sukumar	...	Ripon College.
	Ganpati Mahadeo Penderkar	...	Teacher (Roll Nag., T. 1).
	Ghate, W. B.	...	Hislop College, Nagpur.
	Ghosh, Abinashchandra	...	General Assembly's Institution.
	„ „ Apurbachandra	...	Dacca College.
	„ „ Binodbihari	...	Bangabasi College.
	„ „ Hemchandra No. I	...	General Assembly's Institution.
	„ „ Hemchandra	...	F. C. of Scotland's Institution and Duff College.
130	„ „ Jaladhar	...	General Assembly's Institution.
	„ „ Jyotischandra	...	Ripon College.
	„ „ Kiranchandra	...	City College.
	„ „ Pasupati	...	Berhampur College.
	„ „ Praphullachandra	...	Presidency College.
	„ „ Purushottama	...	Metropolitan Institution.
	„ „ Rajendrakisor	...	Dacca College.
	„ „ Ranginlal	...	F. C. of Scotland's Institution and Duff College.
	„ „ Sachindraprasad	...	Presidency College.
	„ „ Sailendranath	...	Metropolitan Institution.
140	„ „ Saratchandra	...	Presidency College.
	„ „ Surendranath	...	F. C. of Scotland's Institution and Duff College.
	„ „ Sureschandra No. I	...	Ripon College.
	Gogai, Kanakchandra	...	Victoria College, Cooch Behar.
	Goswami, Atulbihari	...	F. C. of Scotland's Institution and Duff College.
	„ „ Radhaballabh	...	Bangabasi College.
	Greene, A. R.	...	St. Xavier's College.
	Guha, Biswaraman	...	Dacca College.
	„ „ Satyaranjan	...	Ditto.
	Gupta, Praphullachandra	...	Rajshahye College.
150	„ „ Rajendrabhashan	...	Ripon College.
	„ „ Satischandra	...	General Assembly's Institution.
	„ „ Surendranathan	...	Victoria College, Cooch Behar.
	Hajra, Achintyanath	...	Berhampur College.
	Hla Bu	...	Rangoon College.
	Indra, Ganeschandra	...	Victoria College, Cooch Behar.
	Jagadananda Sahay	...	Patna College.
	J. B. Sahay	...	Ditto.
	Joardar, Taranath	...	Ripon College.
	John, W. S.	...	Teacher (Roll Cal., T. 23).
160	Jugalkishore	...	Patna College.
	Keshaw, Waman Pathak	...	Holkar College, Indore.
	Khadem Rasul	...	Dacca College.
	Khajai Mohamed Noor	...	St. Xavier's College.
	Khan, Bishnupada	...	Metropolitan Institution.

	Lahiri, Jnanendranath	...	Teacher (Roll Bau, T. 1).
	Lala, Sasibhusan	...	Metropolitan Institution.
	Lobo, P.	...	Hislep College, Nagpur.
	L. S. Ponniah	...	Jaffna College.
	Mahamed Ibrahim Hosain	...	Ripon College.
170	Maitra, Annadacharan	...	Metropolitan Institution.
	" Asutosh	...	Krishnagar College.
	" Jatindrachandra	...	Presidency College.
	" Nalinikanta	...	Metropolitan Institution.
	" Purnachandra	...	Victoria College, Cooch Behar.
	Majumdar, Aswinikumar	...	L. M. S. College, Bhowanipur.
	" Brajendrakumar	...	Teacher (Roll Bha. T. 1).
	" Sitalchandra	...	Ripon College.
	Mandal, Nibaranchandra	...	Bangabasi College.
	Manikchand	...	Patna College.
180	Maung Gale	...	Rangoon College.
	Md. Abu Sayeed	...	F. C. of Scotland's Institution and Duff College.
	Misra, Lakshmi	...	Behar National College, Bankipur.
	" Madanmohan	...	Bangabasi College.
	Mitra, Asutosh*	...	Presidency College.
	" Basantakumar	...	Metropolitan Institution.
	" Brajalal	...	Bangabasi College.
	" Chandrakanta	...	Victoria College, Cooch Behar.
	" Charuchandra*	...	General Assembly's Institution.
	" Jyotindranath	...	City College.
190	" Kaliprasad	...	F. C. of Scotland's Institution and Duff College.
	" Phanibhusan	...	Ripon College.
	" Phannindrabhusan	...	F. C. of Scotland's Institution and Duff College.
	" Saralabala	...	Bethune College.
	" Saratkumar	...	F. C. of Scotland's Institution and Duff College.
	" Sasadhar	...	Ripon College.
	" Sitalchandra	...	Metropolitan Institution.
	" Surendrakumar	...	Rajchandra College, Barisal.
	" Surendramohan	...	Dacca College.
	Muhammad Akbar	...	Teacher (Roll Kat., T. 1).
200	Muhammad Fazbul Kawim	...	Dacca College.
	Mukhopadhyay, Baidyanath	...	Ripon College.
	" Dayamay	...	City College.
	" Harendranath	...	Victoria College, Cooch Behar.
	" Harendranath	...	Presidency College.
	" Herambachandra*	...	Rajshahye College.
	" Jnanendranath	...	General Assembly's Institution.
	" Kshiroddal	...	F. C. of Scotland's Institution and Duff College.
	" Manomohan	...	Rajshahye College.
	" Narendranath	...	Berhampur College.
210	" Payodhinath	...	Presidency College.
	" Rameschandra	...	Berhampur College.
	" Sailesnath	...	Morris College, Nagpur.
	" Satchidananda	...	Presidency College.
	" Satischandra	...	Hughli College.
	"	...	
	"	No. I*	General Assembly's Institution.

\* Passed in Original Composition in Bengali.

	Mukhopadhyay, Satischandra	...	General Assembly's Institution.
	No. II	...	Hughli College.
	" Surendranath	...	Teacher (Roll. Cal., T. 5).
	" Surendranath	...	General Assembly's Institution.
	" Sureschandra	...	Central College, Calcutta.
220	" Sureschandra	...	Metropolitan Institution.
	Munsi, Dineschandra	...	Ditto.
	Mustaphi, Jatindranath	...	Ripon College.
	Nag, Bhubaneswar	...	Presidency College.
	" Khagendrachandra	...	F. C. of Scotland's Institution and
	" Mukundakumar	...	Duff College.
	Nandi, Kasinath	...	Ditto.
	Nandkishore	...	Patna College.
	Narayangopal Dighe	...	Presidency College.
	Nayak, Harakrishna	...	Ravenshaw College.
230	Nilkuntli Poojari	...	Hislop College, Nagpur.
	Niyogi, Banikanta	...	Victoria College, Cooch Behar.
	" Ramanikanta	...	Dacca College.
	Osborne, A. S.	...	Teacher (Cal., T. 11).
	Pain, Pulinchandra	...	Ripon College.
	Pal, Pygrimohan	...	Teacher (Roll. Dac., T. 3).
	Palit, Gopalchandra	...	Teacher (Cal., T. 4).
	Parashram Nanuram	...	C. M. College, Indore.
	Pe Ba	...	Rangoon College.
	Rakshit, Rameschandra	...	Presidency College.
240	Ramkrishna Jha	...	Bhumihar Brahman College,
		...	Mozufferpur.
	Ray, Aghornath	...	Bangabasi College.
	" Amarnath	...	Dacca College.
	" Asutosh	...	Hughli College.
	" Kshirodchandra	...	Bangabasi College.
	" Kumarsankar	...	Presidency College.
	" Manorath	...	General Assembly's Institution.
	" Ramranjan	...	Patna College.
	" Satyakinkar	...	F. C. of Scotland's Institution and
		...	Duff College.
	" Satyaranjan	...	Bangabasi College.
250	" Subodhchandra	...	Victoria College, Cooch Behar.
	" Surendranath	...	B. M. Institution, Barisal.
	Raychaudhuri, Charuchandra	...	Teacher (Cal., T. 34).
	R. Ram Naidu	...	Hislop College.
	Saha, Harendranath	...	Victoria College, Cooch Behar.
	" Jaladhar	...	Ripon College.
	" Jogindranarayan	...	Victoria College, Cooch Behar.
	" Ramkrishna	...	St. Xavier's College.
	Saider Rahman	...	Presidency College.
	Sanyal, Hemchandra	...	Rajshahye College.
260	" Manilal	...	T. N. Jubilee College.
	" Pramadasankar	...	Bangabasi College.
	" Sureschandra	...	Presidency College.
	San Shwe U.	...	Rangoon College.
	Sarkar, Asutosh	...	F. C. of Scotland's Institution and
		...	Duff College.
	" Hemantakumar	...	General Assembly's Institution.
	" Jogeschandra	...	Doveton College.



	Sarkar, Jogindranath	...	Raj Chandra College, Barisal.
	" Krishnacharan	...	Rajshahye College.
	" Santa ...	...	Bethune College.
270	" Satindranath	...	General Assembly's Institution.
	Sehanabis, Binaymohan	...	Presidency College.
	Sen, Bhubanmohan ...	...	Raj Chandra College, Barisal.
	" Brajendrakumar	...	Victoria College, Cooch Behar.
	" Dakshinaranjan	...	Teacher (Cal., T. 8).
	" Indubhushan ...	...	Ripon College.
	" Jogindranarayan	...	Berhampur College.
	" Jyotishchandra ...	...	Ditto.
	" Kirsnachandra ...	...	Presidency College.
	" Krishnachandra	...	Bangabasi College.
280	" Nagendranath*	...	Ripon College.
	" Narendranath ...	...	Patna College.
	" Prabhaschandra	...	Victoria College, Cooch Behar.
	Sengupta, Jageschandra	...	Teacher (Roll Dac., T. 4).
	" Sasikumar	...	Presidency College.
	" Satyendrabhushan	...	Ditto.
	" Surendranath	...	B. M. Institution, Barisal.
	Set, Goshtabihari ...	...	Metropolitan Institution.
	Shripat Govind Bapat	...	Hislop College, Nagpur.
	Sil, Asutosh ..	...	Bangabasi College.
290	Sinha, Abinaschandra	...	General Assembly's Institution.
	" Chandranarayan	...	Hughli College.
	" Krishnadhan	...	F. C. of Scotland's Institution and Duff College.
	" Sureschandra	...	General Assembly's Institution.
	Sital Prasad ...	...	Patna College.
	S. Shaifuddin Ahmad	...	Hughli College.
	Sur, Amulyaratna ..	...	General Assembly's Institution.
	" Srischandra ..	...	Presidency College.
	Syed Ezhar-al-Hosain	...	Ditto.
	" Mozaffarudin Hosain	...	Dacca College.
300	" Rahud Hussain	...	T. N. Jubilee College.
	Tha Tun Aung	...	Rangoon College.
	Trimbak Dhundiraj Dhar-		
	madhikary ..	...	Hislop College, Nagpur.
	Tundi Lal Powar ..	...	Ditto.
	Vinayak Krishna Shadangule	...	Teacher (Roll Nag., T. 3).
305	Vinayak Rangoba —	...	Hislop College, Nagpur.

8. Read the Proceedings of the Board of Studies in Arabic, Persian and Urdu, dated the 12th April, 1901.

ORDERED—

To be recorded.

9. The Registrar enquired whether, under para. 6 of the rules for the Premchand Roychand Studentships, the limits of the scientific subjects for the examination in 1902 should be defined.

## RESOLVED—

That the question be referred to the several Boards of Studies.

10. Read a letter from the Rev. J. Edwards, M.A., resigning his appointment as paper-setter in English and Latin for the ensuing Entrance and B. A. Examinations respectively.

## RESOLVED—

That the resignation tendered by the Rev. J. Edwards, M.A., be accepted, and that Mr. J. N. Dasgupta, B.A., and the Very Rev. Father A. Neut, S. J., be appointed to set papers in English and Latin for the next Entrance and B. A. Examinations respectively, in place of the Rev. J. Edwards, M.A.

11. Read a letter from Dr. Booth, returning the thesis submitted by Babu Indubhushan Brahmachari, M.A., Premchand Roychand Student, 1898, and stating that, owing to ill-health and pressure of business, he is unable to read the paper and report thereon.

## ORDERED—

That the thesis be sent to Dr. Cullis for examination.

12. Read a letter from Babu Golapchandra Sarkar, M.A., B.L., suggesting that, having regard to the fact that there has been a universal complaint against the papers in Sanskrit set at the recent F. A. Examination, grace marks should be allowed unconditionally to all candidates in the subject.

## ORDERED—

To be recorded.

13. The Registrar requested the Syndicate to name some indigenous drugs upon one of which candidates for the Coates' Memorial Prize for 1901 will be required to write a thesis.

## RESOLVED—

That the matter be referred to the President of the Faculty of Medicine.

14. Read a letter from Alex. Pedler, Esq., F.R.S., expressing regret at his inability to act as a Representative

of the Calcutta University at the 9th Jubilee of the University of Glasgow, as he will not be able to obtain leave from Government in time to attend the celebration.

ORDERED—

To be recorded.

15. Read letters from the Rev. Dr. John Morrison, M.A., D.D., and the Rev. Dr. John Hector, M.A., D.D., accepting their appointment as delegates of the Calcutta University at the celebration of the 9th Jubilee of the Glasgow University.

ORDERED—

To be recorded.

16. Read a letter from the Right Worshipful the Mayor of Winchester, Honorary Secretary to the Committee for the Millenary Commemoration of King Alfred the Great, requesting, on behalf of the Committee, that the Calcutta University will send a representative to attend as its delegate a meeting of the Universities and Learned Societies which will be held in Winchester in connection with the above celebration, probably in the last week of July, 1901.

RESOLVED—

That Alex. Pedler, Esq., F.R.S., be requested to represent the University at the Millenary Commemoration of King Alfred the Great, to be held at Winchester.

17. The Registrar submitted the following applications for the Tagore Law Professorship for 1901-1902 :—

NAMES OF APPLICANTS.	SUBJECTS ON WHICH THEY ARE PREPARED TO DELIVER LECTURES.
(1) Dr. Saratchandra Banerjee, M.A., D.L...	Law relating to the sale of Immovable Property otherwise than by act of parties.
(2) Babu Upendragopal Mitra, B.L. ...	Ditto.
(3) Babu Surendranath Ray, B.L. ...	Ditto.
(4) Hukum Chand, Esq., M.A.	The Principles of the Law of Crimes in British India.
(5) H. S. Gour, Esq., M.A., F.R.S.L. ..	Ditto.

- (6) Babu Dawarkanath Chakrabarti M.A., B.L. ... The Law relating to the sale of Immovable Property otherwise than by act of parties.
- (7) Babu Mahendranath Ray, M.A., B.L. ... Ditto.
- (8) N. N. Mitra, Esq., Bar-at-Law ... The Principles of the Law of Crimes in British India.
- (9) Syed Shams-ul-Huda, M.A., B.L. ... Ditto.

## ORDERED—

That the applications be laid before the Faculty of Law.

18. Read a letter from the Director of Public Instruction, Bengal, suggesting the following changes in the Regulations for the Engineering Examinations of this University :—

(a) That for para. 2 of the Regulations for the First Examination in Engineering (Calendar, 1900, p. 60), the following be substituted :—

“Any undergraduate of the University may be admitted to this Examination provided he has prosecuted a regular course of study in a School of Engineering affiliated to the University for five years after passing the Entrance Examination or for three years after passing the F A. Examination.”

(b) That for para. 2 of the Regulations for the Examination for a Licence in Engineering (Calendar, 1900, p. 65), the following be substituted :—

“Any undergraduate of the University may be admitted to this examination on producing a certificate from the Head of an Institution affiliated up to the L. E. Standard in Engineering, showing that he has prosecuted a regular course of study for one year after passing the First Examination in Engineering.”

(c) That para. 2 of the Regulations for the B.E. Examination (Calendar, 1900, pp. 71-72) be altered as follows :—

“Any candidate who has passed the First Examination in Arts may be admitted to this Examination provided he produces a certificate from the Head of an Institution affiliated up to the B.E. Standard in Engineering, showing that he has prosecuted a regular course of study for one year after passing the First Examination in Engineering.”

Also suggesting that a rule should be framed by which Institutions can be affiliated up to either F. E. or L. E. and B. E. Standards.

## ORDERED—

That the letter be referred to the Faculty of Engineering for consideration.

19. Read a letter from the Deputy Secretary to the Government of India, Home Department, stating in reply to this office letter No. 611, dated the 4th February, 1901, that the Governor-General in Council is pleased to sanction

the affiliation of St. Xavier's College, Calcutta, to this University in Arts up to the B.Sc. Standard, with effect from the 1st June, 1901.

ORDERED—

To be recorded.

20. Read again an application from the Proprietor of the Ripon College, requesting that the Institution may be affiliated up to the B.Sc. Standard. Read also a letter from the Director of Public Instruction, Bengal, stating that he has inspected the arrangements made in the Ripon College for the teaching of Science, and that he is not at present able to recommend the affiliation of the College up to the B.Sc. Standard.

ORDERED—

That the Proprietor, Ripon College, be informed that the Syndicate regret that they are unable to recommend the affiliation of his College up to the B.Sc. Standard for the present.

21. Read an application from the Director of Public Instruction, Assam, for the affiliation of a Government Second Grade College, which will be opened in June 1901, at Gauhati, to this University in Arts up to the F.A. Standard and in Law.

RESOLVED—

That the Secretary to the Government of India in the Home Department, be requested to move His Excellency the Governor-General in Council to sanction the affiliation of the Gauhati Government College to this University in Arts up to the F. A. Standard and in Law.

22. Read a letter from the Director of Public Instruction, Bengal, enclosing a copy of the letter No. 2957, dated the 12th April, 1901, to the Inspector of Schools, Burdwan Circle, having reference to the proposed recognition of the Midnapur Hindu School.

Read also a letter from the Inspector of Schools, Burdwan Circle, stating that the Managing Committee of the Midnapur Hindu School have now removed all the defects pointed out by the Director of Public Instruction, Bengal, and have appointed an experienced graduate as Head Master, and that the present staff is,

in his opinion, efficient and fully competent to teach up to the Entrance Standard.

ORDERED—

That the Midnapur Hindu School be recognised as a High School qualified to send up candidates to the Entrance Examination.

23. Read an endorsement from the Inspector of Schools, Eastern Circle, forwarding with his recommendation an application for the recognition of the Bijhari High School in the District of Faridpur.

ORDERED—

That the Bijhari High School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

24. Read an application for the recognition of the Gopalganj Victoria Memorial School in the District of Saran, supported by the usual certificate from the Inspector of Schools, Patna Circle.

ORDERED—

That the Gopalganj Victoria Memorial School be recognised as a High School qualified to send up candidates to the Entrance Examination.

25. Read a letter from the Inspector of Schools, Burdwan Circle, forwarding with his recommendation an application for the recognition of the K. K. Jnanada Institution, Gopalnagar, in the District of Hughli.

ORDERED—

That the Proprietor of the Institution be informed that it cannot be recognised by the University, unless a Committee be appointed for its management.

26. Read a letter from the Inspector of Schools, Burdwan Circle, forwarding with his recommendation an application for the recognition of the Bankura Hindu School.

ORDERED—

That the Bankura Hindu School be recognised as a High School qualified to send up candidates to the Entrance Examination.

27. Read a letter from the Inspector of Schools, Burdwan Circle, forwarding with his recommendation an application for the recognition of the Ukhra High English School in the District of Burdwan.

ORDERED—

That the Ukhra High English School be recognised as an institution qualified to send up candidates to the Entrance Examination.

28. Read a letter from the Inspector of Schools, Orissa Circle, forwarding with his recommendation an application for the recognition of the Katak Town Victoria School.

ORDERED—

That the Town Victoria School, Katak, be recognised as a High School qualified to send up candidates to the Entrance Examination.

29. Read an endorsement from the Inspector of Schools, Eastern Circle, forwarding a copy of a letter from the Head Master, W. B. Union Institution, Wazirpur, in which he makes certain complaints against the authorities of a newly-started rival school in the neighbourhood of the old Institution.

Read also a letter from certain members of the Executive Committee of the abovenamed institution forwarding, for the consideration of the Syndicate, a copy of a representation made by them and the villagers of Wazirpur to the Inspector of Schools, Eastern Circle, regarding the measures recently adopted by the Secretary of the Institution without the knowledge or consent of the Managing Committee.

ORDERED—

That the Inspector of Schools, Eastern Circle, be requested to furnish the Syndicate with a fuller report containing information as to which of the two Institutions is at present substantially under the management of the Committee appointed at the time when the W. B. Union Institution was first recognised by the University, and is provided with substantially the same tutorial staff as then.

30. Read a letter from the Officiating Principal, Rangoon College, enquiring whether it is essential that

the Law Session should coincide with the Arts Session and whether it is permissible to commence the Law Classes towards the end of the year instead of commencing them in June.

ORDERED—

That the Principal, Rangoon College, be informed that it is not essential that the Law Sessions should exactly coincide with the Arts Session, but that as the two full years' course of study mentioned in para. 2 of the B.L. Regulations (p. 45, Calendar 1900) must be completed before the date fixed for submitting applications for admission to the B.L. Examination, the Law classes must be commenced by October at the latest.

31. Read a letter from the Principal, Ravenshaw College, Katak, stating that Sach's First Book of Botany and Balfour's Palæontological Botany, prescribed for the M. A. Examination, are out of print, and requesting that some other books may be prescribed in their places.

ORDERED—

That the letter be referred to the Board of Studies in Biology and Geology for consideration.

32. Read a letter from the Principal, Canadian Mission College, Indore, having reference to the admission of a certain student into the 1st year class in August 1900.

ORDERED—

That the Principal, Canadian Mission College, Indore, be informed that the admission of the student in question into the 1st year class on the 14th August last is sanctioned, but that he must count the percentage of his attendance at lectures from the beginning of the session, and not from the date on which he was admitted.

33. Read a letter from Babu Prabhaschandra Chatterjee, enquiring whether an unsuccessful B.A. Pass Course candidate may go up for Honours in the next year's Examination as a teacher, without attending any Honour lectures.

ORDERED—

That the applicant be informed that there is nothing in the Regulations of the University to prevent him from



going up for Honours in the next B.A. Examination as a teacher."

34. Read a letter from E. B. Havell, Esq., Examiner in Drawing at the recent Entrance Examination, stating in reply to this office letter No. 1128, dated the 16th April, 1901, that in his former letter he had no intention to ask the Hon'ble the Vice-Chancellor and Syndicate to revoke their decision or to alter arrangements already made, but that he only desired that the points therein raised should be taken into consideration when arrangements are made for the next examination.

ORDERED—

To be recorded.

35. Read a letter from the Principal, Civil Engineering College, Sibpur, returning the papers connected with the case of Mr. Monk forwarded to him under this office endorsement No. 1157, dated the 22nd April, 1901, and stating that the Roorkee College, which is already affiliated to the University in Engineering, practically teaches up to the B. E. Standard, and that in his opinion the application of Mr. Monk, a passed student of the Roorkee College, for admission to the Engineering Examinations of this University may be granted.

ORDERED—

That Mr. Monk be informed that he will be admitted to the B. E. Examination without being required to pass the F. E. Examination or to attend the usual courses of lectures, but that he must satisfy the other requirements of the University and must submit his designs, surveys, and drawings, which must be attested by a competent authority on the staff of the Roorkee College, to be examined by the Examiners of this University.

36. Read a letter from the Officiating Principal, Bishop's College, Calcutta, forwarding in reply to this office letter No. 1104, dated the 10th April, 1901, the written permission of the Registrar, Allahabad University, in support of his letter, dated the 2nd April, 1901, recommending that J. C. Roome, who passed the Intermediate Examination of the Allahabad University in January 1901, and has been studying in the Bishop's College since the 18th of September last, may be admitted

to the B.A. Examination of the Calcutta University in 1902.

ORDERED—

That the Officiating Principal, Bishop's College, be informed that J. C. Roome is permitted to appear at the B.A. Examination in 1902, provided he satisfies the requirements of this University other than the production of a certificate of having passed its F.A. Examination.

37. Read an application from Bibhudaprasad Bagchi, B.A. (Allahabad), requesting permission to appear at the M.A. Examination of this University, and enclosing the written permission of the Registrar, Allahabad University, in support of his application.

ORDERED—

That the applicant be informed that he is permitted to appear at the M.A. Examination.

38. Read an application from T. V. Ramakrishna Aiyar, B.A. (Madras), requesting permission to appear at the M.A. Examination of this University, and enclosing the written permission of the Registrar, Madras University, in support of his application.

ORDERED—

That the applicant be admitted to the M.A. Examination.

39. Read an endorsement from the Principal, Canadian Mission College, Indore, forwarding an application from Narayan Vishnu Deo, praying that he may be permitted to appear at the B.A. Examination in 1902, although under the circumstances set forth in his application it will not be possible for him to keep the required percentage of attendance at lectures in all the subjects.

ORDERED—

That the Principal, Canadian Mission College, Indore, be informed that the applicant's prayer cannot be granted.

40. Read a letter from the Rector, St. James's High School, Calcutta, requesting that Bullen Hollow, who passed the High School Examination for European Schools in November last, may be allowed to appear at the F.A.

Examination of this University in 1903, without being required to pass its Entrance Examination.

RESOLVED—

That the Syndicate recommend to the Senate that Bullen Hollow, who passed the High School Examination for European Schools in November 1900, be admitted to the F.A. Examination of this University in 1903, without being required to pass its Entrance Examination.

41. Read a letter from the Theosophical Publishing Society, Benares, forwarding a copy of "The Science of the Emotions" by Bhagwan Das, M.A., and requesting its adoption as a Text-book in Psychology for the University Examinations.

ORDERED—

That the book and the letter be referred to the Board of Studies in Mental and Moral Science for consideration.

42. Read a letter from Pandit Nakuleswar Bidyabhushan, forwarding ten copies of his Bengali Grammar entitled "The Bhashabodh," and requesting its adoption as a text-book for the Entrance Examination.

ORDERED—

That the letter and the book be laid before the Board of Studies in Sanskrit and Sanskritic Languages for consideration.

43. Read a letter from the Principal, Bihar National College, Bankipur, forwarding an application from Babu Ram Narayan Lal, stating that his brother, Hiralal Prasad, who deposited his fee for admission to the F.A. Examination of 1900, was unable to appear at the Examination and subsequently died of fever, and praying that the fee paid by the deceased may be refunded.

ORDERED—

That the fee paid by the deceased be refunded to his brother, Babu Ram Narayan Lal, through the Principal, Bihar National College.

44. Read a letter from the Headmaster, Kishorilal Jubilee School, Dacca, requesting that, under the circumstances therein set forth, the age entered in the Entrance

Application of Bhababhuti Mukerjee (Roll Dac., No. 376) may be changed from 17 years 5 months to 15 years 5 months.

ORDERED—

That under the circumstances set forth in the letter the statement of age entered in the Entrance application of Bhababhuti Mukerjee be altered from 17 years 5 months to 15 years 5 months.

45. Read an endorsement from the Head Master, Sil's Free College, forwarding an application from Babu Kshetramohan De, praying that the age of his son Jitendrakumar De (Roll Cal., No. 550), as entered in his application for admission to the recent Entrance Examination, may be changed from 17 years to 16 years and 3 months and enclosing the horoscope of his son in support of his prayer.

ORDERED—

That the statement of age be altered from 17 years to 16 years 3 months in the application of the candidate for admission to the recent Entrance Examination and in the records of the University.

46. Read a circular from the Registrar, Bombay University, notifying that D.B. Darabsett and N.B. Darabsett of the Elphinstone College, having been found guilty of dishonest practices at the last Intermediate Science Examination, are debarred from appearing at any of the University Examinations until 1902.

ORDERED—

To be recorded.

47. The following remuneration bills were passed :—

Preliminary Scientific, Combined Preliminary Scientific, and First M.B. Examinations, 1901, 2  
Remuneration Bill :—

CALCUTTA UNIVERSITY. [May 14]

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for oral and practical examinations.	TOTAL.
W. Tate, Esq. ...	Chemistry ...	Rs. As. P. 60 0 0	Rs. As. P. 238 0 0	Rs. As. P. 1,140 0 0	Rs. As. P. 1,438 0 0
Lt.-Col. G. S. A. Ranking ..	Botany ...	60 0 0	236 0 0	575 0 0	871 0 0
Major A. W. Alcock ...	Comparative Anatomy ..	60 0 0	218 0 0	495 0 0	773 0 0
Capt. F. O'Kinealy ...	Physiology ..	60 0 0	34 0 0	75 0 0	169 0 0
Dr. Hemchandra Sen ..	Anatomy ...	60 0 0	32 0 0	150 0 0	242 0 0
Capt. C. H. Bedford ..	Materia Medica	60 0 0	30 0 0	150 0 0	240 0 0
TOTAL Rs. ...	.....	360 0 0	788 0 0	2,585 0 0	3,733 0 0

## Second M.B. Examination, 1901, Remuneration Bill :—

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for oral and practical examinations.	TOTAL.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
Babu Debendra Nath Ray ...	Medical Jurisprudence ...	80 0 0	30 0 0	45 0 0	155 0 0
Major F. J. Drury ...	Medicine ...	80 0 0	27 0 0	90 0 0	197 0 0
Capt. R. Bird ...	Surgery ...	80 0 0	27 0 0	90 0 0	197 0 0
Major C. E. Sunder ...	Midwifery ...	80 0 0	27 0 0	90 0 0	197 0 0
Dr. Kedar Nath Das ...	Pathology ...	80 0 0	27 0 0	90 0 0	197 0 0
Dr. N. Cook ...	Hygiene ...	80 0 0	27 0 0	45 0 0	152 0 0
TOTAL Rs. ...	....	480 0 0	165 0 0	450 0 0	1,095 0 0

48. The following contingent bills for the months of October, November and December, 1900, were passed:—

## FEE FUND.

	Rs.	As.	P.	Rs.	As.	P.
1 Bill, Collector of Stamps, for Service Postage Stamps .. ..	100	0	0			
1 Bill, Ticca Duftry .. ..	4	0	0			
1 " Ditto. ....	6	0	0			
1 " Messrs. W. Newman & Co., for Printing Minutes, 1899-1900 ..	823	12	0			
1 Bill, Ditto for printing Jobs ...	128	0	0			
6 Bills, Superintendent, Baptist Mission Press, for printing Jobs ..	199	13	0			
5 Bills, Ditto ditto ...	615	3	0			
3 " Messrs. Thacker, Spink & Co., for Books ..	79	7	0			
1 Bill, Ditto ditto ...	13	2	0			
1 " Messrs. Gladstone, Wyllie & Co., for Freight ..	13	12	0			
1 " " Hamilton & Co. Ditto ..	34	4	0			
1 " Managing Agent, British Burma Press, for printing Examination papers ...	35	8	0			
1 Bill, Mr. Mahadeo Yeshwant Dole, for printing Examination papers ..	21	0	0			
1 Bill, Mr. S. Rangia Chetti, for printing Examination papers ..	8	10	0			
1 Bill, Contingencies .. ..	50	7	9			
1 " Ditto .. ..	11	1	0			
1 " Prasanna Kumar Bidyaratna, price of Rigveda Sanhita .. ..	50	0	0			
1 Bill, Secretary, School Book Society, for books ...	15	0	6			
1 Bill, Ditto for prize books ...	917	15	6			
2 Bills, Collector to the Corporation, House, Water, Police and Lighting taxes, 3rd quarter 1900-01 ...	776	12	6			
1 Bill, Messrs. J. B. Norton and Sons, for repairing tanks ...	43	4	0			
1 Bill, Coolies for arranging seats for the M.A. and B.L. Examinations ...	38	12	0			
1 Bill, Ticca Duftries employed during the M.A., and B.L. Examinations ..	12	6	0			
1 Bill, Conveyance hire for Superintending the M.A. and B.L. Examinations ...	18	0	0			
1 Bill, Principal, City College, Examination expenses .. ..	22	8	0			
1 Bill, Principal, Ripon College, Examination expenses .. ..	12	0	0			
1 Bill, Principal, Bangabasi College, Examination expenses ...	9	0	0			
1 Bill, Principal, Presidency College, Examination expenses ...	42	0	0			
1 Bill, Master of the Mint, for a duplicate B.L. Gold Medal ...	24	3	0			
Carried over .. ..						

4,176 2 6

1901.]

## MINUTES OF THE SYNDICATE.

31

		Rs.	As.	P.	Rs.	As.	P.
	Brought forward	...	...	...	4,176	2	6
<b>WILLIAM SMITH FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	70	0	0
<b>SONAMANI FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	35	0	0
<b>KESABCHANDRA FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	40	0	0
<b>JATINDRA CHANDRA FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	15	0	0
<b>PACHETE PRIZE FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	70	0	0
<b>TAWNEY MEMORIAL FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	15	0	0
<b>RITCHIE MEMORIAL FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	50	0	0
<b>PHILIP SMITH FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	34	0	0
<b>TREVOR FUND.</b>							
1	Bill, Secretary, Calcutta School Book Society, for Prize books	...	...	...	13	8	0
	TOTAL Rs.	...	...	...	4,518	10	6

## 49. RESOLVED—

That the next monthly meeting of the Syndicate be held on Saturday, the 22nd June, 1901, at 4 P. M.

A. C. EDWARDS,

(Confirmed.)

Registrar.

KALICHARAN BANURJI,

Chairman.



# MINUTES

## OF

# THE FACULTY OF LAW

### FOR THE YEAR, 1901-1902.

#### No. 1.

THE 10TH JUNE, 1901.

#### Present.

BABU SARADA CHARAN MITRA, M.A., B.L., *President, in the Chair.*

THE HON'BLE MR. JUSTICE AMEER  
ALI, C.I.E., M.A., B.L.

MAULAVI MUHAMMAD YUSOOF,  
KHAN BAHADUR, B.L.

NAWAB BAHADUR SYUD AMEER  
HOSSAIN, C.I.E.

MAULAVI SERAJUL ISLAM, KHAN  
BAHADUR, B.L.

THE HON'BLE MR. JUSTICE  
CHUNDER MADHAB GHOSE,

BABU GOLAPCHANDRA SARKAR,  
M.A., B.L.

A. F. M. ABDUR RAHMAN, ESQ.,  
KHAN BAHADUR.

THE HON'BLE DR. ASUTOSH MUKHO-  
PADHYAY, M.A., D.L., F.R.A.S.,  
F.R.S.E.

BABU GONESH CHUNDER CHUNDER.

BABU JOGENDRACHANDRA GHOSE,  
M.A., B.L.

BABU MAHENDRANATH RAY, M.A.,  
B.L.

BABU UPENDRANATH MITRA, M.A.,  
B.L.

ABUL HASAN KHAN, ESQ.

BABU RAMCHARAN MITRA, M.A.,  
B.L.

BABU DEBAPRASAD SARBADHIKARI,  
M.A., B.L.

BABU BHUPENDRANATH BASU, M.A.,  
B.L.

RAI JATINDRANATH CHAUDHURI,  
M.A., B.L.

RAJNARAIN MITTRA, ESQ., LL. B.

BABU JOGENDRANATH SEN, M.A.,  
B.L.

BABU SALIGRAM SINGH, B.L.

BABU JOGENCHUNDER DUTT, M.A.,  
B.L.

BABU JYOTIPRASAD SARBADHIKARI,  
M.A., B.L.

50. Read the following :—

"To

THE REGISTRAR, CALCUTTA UNIVERSITY.

*The 30th May, 1901.*

SIR,

We, the Members of the Committee appointed by the Faculty of Law to revise the text-books and, if necessary, the course of studies for the B.L. Examination to be held in 1904, and the Examination for Honours in Law to be held in 1903, have the honour to make the following recommendations :—

1. The course of studies and the text-books prescribed for the Examination for Honours in Law in 1903 be the same as in 1902.

2. For the B.L. Examination in 1904, the following alterations be made in the subjects and text-books prescribed for 1903:—

- (a) In Group I, omit the words and figures 'constitution of Courts of Law and Legislative Authorities in India,' and 'Cowell's Tagore Law Lectures 1872,' and insert for the latter the words 'Student's Austin's Jurisprudence.'
- (b) In Group II, omit the words and figures 'Act III of 1872 (Civil Marriage,)' and add the words and figures 'Stephen's Blackstone, Book I and Book III, Chapters 1—4 Book IV, Part I, Chapters 2 and 6.'

We have the honour to be,

SIR,

Your most obedient Servant,

SARADA CHARAN MITRA.  
GOLAP CHANDRA SARKAR.  
ASUTOSH MUKHOPADHYAY.  
SALIGRAM SINGH.  
GONESH CHUNDER CHUNDER.  
R. MITTRA."

#### RESOLVED—

That the Report be adopted subject to the following modification—

That the recommendation made in Section (a) under para. 2 of the Report be omitted.

51. The Faculty next proceeded to consider the following applications for the appointment of Tagore Professor of Law for 1901-1902 and the Synopses and the Introductory Lectures tendered by the applicants:—

NAMES OF APPLICANTS.      SUBJECTS ON WHICH THEY ARE PREPARED TO DELIVER LECTURES.

- |  |  |
|--|--|
| (1) Dr. Saratchandra Banerjee,<br>M.A., D.L. | Law relating to the Sale of Immovable Property otherwise than by act of parties.     |
| (2) Babu Upendragopal Mitra,<br>B.L.         | Ditto.   |
| (3) Babu Surendranath Ray,<br>B.L.           | Ditto.   |
| (4) Hukum Chand, Esq., M.A.                  | The Principles of the Law of Crimes in British India.                                |
| (5) H. S. Gour, Esq., M.A.,<br>F.R.S.L.      | Ditto.   |
| (6) Babu Dwarkanath Chakrabarti, M.A., B.L.  | The Law relating to the sale of Immovable Property otherwise than by act of parties. |
| (7) Babu Mahendranath Ray,<br>M.A., B.L.     | Ditto.   |
| (8) N. N. Mitra, Esq., Bar-at-Law.           | The Principles of the Law of Crimes in British India.                                |
| (9) Syed Shams-ul-Huda, M.A.,<br>B.L.        | Ditto.   |

## RESOLVED—

That the following Committee be appointed to consider and Report upon the Synopses and Introductory Lectures tendered by the applicants.

Babu Sarada Charan Mitra, M.A., B.L.  
 The Hon'ble Mr. Justice Ameer Ali, C.I.E., M.A., B.L.  
 Babu Gonesh Chunder Chunder.  
 The Hon'ble Mr. Justice S. G. Sale, M.A.  
 R. Mitra, Esq., LL. B.

52. The following three subjects were named by the Faculty, upon one of which the Tagore Law Professor for 1902-1903 will be required to deliver a course of at least twelve lectures :—

1. The Rules of Interpretation in Hindu Law with special reference to Mimansa aphorisms as applied to Hindu Law.

2. One of the two following subjects not selected for the current year.

(a) The Principles of the Law of Crimes in British India.

(b) The law relating to the Sale of Immovable Property otherwise than by act of parties as administered in British India.

3. The Law of *Ultra vires*.

A. C. EDWARDS,  
*Registrar.*

(Confirmed.)

SARADA CHARAN MITRA,  
*President.*

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# MINUTES OF THE SYNDICATE

## FOR THE YEAR 1901-1902.

### No. 2.

THE 22ND JUNE, 1901.

### Present:

THE REVD. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E., *Senior Member, in the Chair.*

BABU KALICHARAN BANURJI, M.A., B.L.	BABU GONESCHUNDER CHUNDER.
BABU SARADACHARAN MITRA, M.A., B.L.	LT.-COL. G. BOMFORD, M.D.,
A. F. M. ABDUR RAHMAN, ESQ., KHAN	I. M. S.
BAHADUR.	RAI KAILASCHANDRA BOSE, BA-
THE HON'BLE DR. ASUTOSH MUKHO-	HADUR, C.I.E., L.M.S.
PADHYAY, M.A., D.L., F.R.A.S.,	BABU SALIGRAM SINGH, B.L.
F.R.S.E.	B. HEATON, ESQ

53. Read a letter from J. S. Slater, Esq., President of the Faculty of Engineering, nominating Mr. B. Heaton to act in his place on the Syndicate during his temporary absence from Calcutta.

### ORDERED—

To be recorded.

54. The Minutes of the Syndicate, dated the 11th May, 1901, were read and confirmed.

55. Read the Minutes of the Faculty of Law, dated the 10th June, 1901.

### ORDERED—

To be recorded.

### RESOLVED—

(i) That the following books be prescribed as text-books for the B.L. Examination in 1904 :—

1. The Principles of Jurisprudence; the History and Constitution of the Courts of Law and Legislative Authorities in India. *Maine's Ancient Law; Holland's Elements of Jurisprudence; Cowell's Tagore Law Lectures, 1872.*

2. The law relating to Persons in their Public and Private Capacities, including the Law of Testamentary Succession. Act IX of 1875 (Majority); Act VII of 1890 (Guardians and Wards); Stephen's Blackstone Book I, Book III, Chapters 1-4, Book IV, Part I, Chapters 2 and 6; Act X of 1865 (Succession Act), except Parts III-V, XXX, XXXI, and XXXV-XI; Act XXI of 1870 (Hindu Wills Act), except the portions of the Indian Succession Act omitted from the study of that Act: Act V of 1881 (Probate); Mayne's Hindu Law and Usage, Chapter XI (Wills); Ameer Ali's Students' Manual of Muhammadan Law (2nd edition), Part III, Chapter III (Wills).
3. The Law of Property, including the Law relating to Land Tenures and the Revenue Laws. Nelson's Law of Property, omitting Chapters 3-14, 16-18; Regulations I, II (Preamble only), VIII, XIX (Sections 1-7), and XXXVII (Sections 1-6, 10, 12, 15) of 1793; Regulation VIII of 1819; Regulation XI of 1825; Act XI of 1859, omitting Sections 4, 10, 40-52 and 56-62; Act VII of 1885.
4. The Law of Property, including the Laws of Transfer, Prescription, and Pre-emption. Act IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration Act), Part I; Section 3, Parts III, IV, VI, X, and XII; Act XV of 1877, Sections 26-28 (Prescription); Upendranath Mitra's Indian Law of Prescription and Easements; Golapchandra Sarkar's Hindu Law, Chapter 14 (Endowments); Ameer Ali's Students' Manual of Muhammadan Law (2nd edition), Part III, Chapters I, II, and IV (Gift, *Wakaf* and Pre-emption); Snell's Principles of Equity, Part I, Part II, Chapters 1-VI.
5. The Law of Contracts and Torts. Anson's Law of Contract, Pollock's Law of Torts, Chapters 1-5, 7 and 9-10; Act IX of 1872; Act I of 1877.
6. The Law of Crimes and Criminal Procedure. The Indian Penal Code (Act XLV of 1860), the whole of Chapters 1-5 and such portions of Chapters 6-23 as do not relate exclusively to the amount of punishment to be inflicted for an offence; the Code of Criminal Procedure (Act V of 1891), except Parts 5, 8, and Chapters 38-40, 42-43, and 46.
7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation. Stephens' Introduction to the Indian Evidence Act; the Code of Civil Procedure (Act XIV of 1882), Chapters 1-12, 15-22, 30-31, 33, 35-37, 40-43, 45-47; the Evidence Act (Act I of 1872); the Limitation Act (Act XV of 1877), omitting Sections 26-28 and Schedule II.
8. The Hindu Law and the Muhammadan Law (with the exception of parts already Mitakshara, Chapter I, Sections I-V; Chapter II, Sections I-X; *Dāyabhāga*, Chapters I, II, V, XI; Mayne's Hindu Law and Usage, omitting Chapters 1-3, 6-7, 11-13,

included) and the  
Law of Intestate Suc-  
cession.

20-21; Jogendra Nath Bhattacharyya's  
Commentaries on Hindu Law, Part II;  
Golapchandra Sarkar's Hindu Law, Chapters  
1-2, 12-13, 15; Sirajiya (except the details  
as to succession of distant kindred); Amir  
Ali's Students' Manual of Muhammadan  
Law (2nd edition), Parts I and II; Act X of  
1865 (Succession Act), Parts III-V.

*NOTE.—In the list of text-books for the B.L. Examination, when an Act is named, it is to be understood to mean that Act with all amendments made up to the 31st March of the year in which the Examination is held.*

(ii). That the following books be recommended for the Honours in Law Examination, 1903.

#### (1) HINDU LAW OR MUHAMMADAN LAW.

##### *Hindu Law.*

Manu	...	...	Institutes, Chapters 1, 3, 7, 8 and 9.
Yājñavalkya	...	...	Institutes, Book II, on Vyavahāra or Positive Law.
Vijnānesvara	...	...	Mitākshara
Devānanda Bhatta	...	...	Smṛiti Chandrikā
Vāchaspati Misra	...	...	Vivāda Chintāmani
Nilakantha	...	...	Vyavahāra Mayukha
Mitra Misra	...	...	Vīramitrodaya
Jimūtavāhana	...	...	Dāyabhāga.
Nanda Pandita	...	...	Dattaka Mīmāṃsā.
Raghunani or Kuvera	...	...	Dattak-Chandrikā.
G. D. Banerjee	...	...	Marriage and Stridhana.
G. C. Sarkar	...	...	Law of Adoption.
Mayne	...	...	Hindu Law and Usage.

##### *Muhammadan Law.*

Serajuddin	...	...	Al Sirajya.
Baillie	...	...	Digest of Muhammadan Law, Sunni and Shā.
Amcer Ali	...	...	Muhammadan Law, Vols. I and II.
Wilson	...	...	Digest of Anglo-Muhammadan Law.

#### (2) JURISPRUDENCE AND PRINCIPLES OF LEGISLATION.

Austin	...	...	Jurisprudence.
Holland	...	...	Jurisprudence.
Maine	...	...	Ancient Law, Village Communities, Early History of Institutions, Early Law and Customs.
Holmes	...	...	Common Law.
Bentham	...	...	Theory of Legislation.

#### (3) ROMAN LAW.

Justinian	...	...	Institutes (translated by Sandars).
Gaius	...	...	Institutes (translated by Poste).

#### (4) PRIVATE INTERNATIONAL LAW.

Dicey	...	...	Conflict of Laws.
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(5) and (6) Two of the following subjects :—

#### PRINCIPLES OF EQUITY.

Story	...	...	Equity Jurisprudence.
Lewin	..	...	Law of Trusts.
Agnew	...	...	Law of Trusts (Tagore Lectures, 1881).
White and Tudor	—	...	Leading Cases in Equity (7th Edition), omitting cases in° the following, subjects :

Conversion, Donatio Mortis Causa, Election, Equitable Estoppel, Husband and Wife, Jurisdiction, Legacies, Satisfaction, Trustees, Waste.

#### LAW RELATING TO TRANSFER OF IMMOVABLE PROPERTY AND LAW OF PRESCRIPTION.

Dart	...	...	Law of Vendors and Purchasers.
Clerke and Humphery	...	...	Sale of Land
Rashbehary Ghose	...	...	Law of Mortgage.
Goddard	—	...	Law of Easement.
			The Transfer of Property Act.
			The Indian Easement Act.

#### LAW RELATING TO WILLS.

Underhill and Strahan	...	...	On the Interpretation of Wills and Settlements.
Theobald	...	...	Law of Wills.
Walker and Elgood	...	...	Law of Executors and Administrators.
Henderson	...	...	Law of Wills (Tagore Lectures, 1887). The Indian Succession Act. The Hindu Wills Act. The Probate and Administration Act.

#### LAW OF CONTRACTS AND TORTS.

Pollock	...	...	Principles of Contract, Law of Torts.
Fry	...	...	Specific Performance.
Finch	..	...	Cases on the Law of Contract.
Ball	—	...	Leading Cases on Torts.
			The Indian Contract Act.
			The Specific Relief Act.

56. The Registrar submitted the following statement of the results of the Entrance Examination, 1901.

The number of candidates registered for the Examination was 6,135, of whom 83 were absent, 12 were expelled, and one was not allowed to appear at the Examination. Of the remaining 6,039 candidates, 3,307 passed and 2,732 failed. Of the successful candidates, 937 were placed in the first division, 1,359 in the second, and 1,011 in the third.

The Registrar stated that, in anticipation of the orders of the Syndicate, he had published the names of the successful candidates in the Gazette.

## RESOLVED—

That the action of the Registrar be approved.

57. On the results of the Entrance Examination the following Scholarships, Medals and Prizes were awarded—

(a). The Dwarkanath Scholarship was awarded to Satischandra Ghatak of the South Suburban School, Bhowanipur.

(b). The Biharilal Basu Scholarship was awarded to Jyotishchandra Gangopadhyay of the Konnagar H. E. School.

(c). The Jatindrachandra Medal was awarded to Binaykumar Sarkar of the Maldah Zila School.

(d). The Kalidas Nyayratna Gold Medal was awarded to Atulkrishna Ghosh of the Jaynagar Institution.

(e). The Kirtichand Mackenzie Gold Medal was awarded to Priyanath Biswas of the Santosh Jahnabi School.

(f). The Jaynarayan Prize was awarded to Asutosh Mitra of the Naldah H. E. School.

(g). The Kesabchandra Sen Prize was awarded to Miss Agnes Simpson, Private Student.

(h). The Jatindrachandra Prize was awarded to Rajanikanta De of the Hare School.

58. The Registrar submitted the following statement of the results of the F.A. Examination, 1901 :—

The number of candidates registered for the Examination was 3,722, of whom 283 were absent, 3 were expelled, and one was not allowed to appear at the Examination. Of the remaining 3,435 candidates, 1,209 passed, and 2,226 failed. Of the successful candidates, 45 were placed in the first division, 203 in the second, and 961 in the third.

The Registrar stated that, in anticipation of the orders of the Syndicate, he had published the names of the successful candidates in the Gazette.

## RESOLVED—

That the action of the Registrar be approved.

59. Read an application from Miss Winifred Sircar, a successful candidate at the recent F.A. Examination, praying that under the circumstances therein set forth, she may be declared eligible for the 4th Duff Scholarship, and



that she may be allowed to compete for the Duff Scholarship in Physics and Chemistry, although as a female student she took up Botany instead of the two aforesaid subjects at the last F.A. Examination.

# ORDERED—

To be recorded.

60. On the results of the F.A. Examination, the following Scholarships, Medals and Prizes were awarded :—

(a). The following candidates were elected Duff Scholars.

## *In Languages—*

Rabindranath Datta, General Assembly's Institution.

## *In Mathematics—*

Amarendranath Das, Patna College.

## *As the best Student from the Duff College—*

Panchanan Niyogi, F. C. Institution and Duff College.

## *Best Christian Students of the year—*

Winifred Sircar ... Loretto House, Calcutta.

A. F. Harvey ... Bishop's College, Calcutta.

## *In Physics and Chemistry—*

Gurusaday Datta, Presidency College.

(b). The Saradaprasad Prize in Physics was awarded to Gurusaday Datta of the Presidency College.

A Saradaprasad Prize in Chemistry was awarded to each of the following candidates :—

Panchanan Niyogi ... Duff College.

Amarendranath Das ... Patna College.

(c). The Saradaprasad Prize in History was awarded to Gurusaday Datta of the Presidency College.

(d). The Saradaprasad Prize in Logic was awarded to Praphullachandra Mitra of the Presidency College.

(e). The Pachete Sanskrit Prize was awarded to Rabindranath Datta of the General Assembly's Institution.

(f). The Bankimchandra Medal was awarded to Kshitishchandra Chattopadhyay of the Sanskrit College.

(g). The Stephen Finney Medal was awarded to Gurusaday Datta of the Presidency College.

61. On the results of the B. A. Examination, 1901, the following Scholarship, Medals and Prizes were awarded :—

(a). The Eshan Scholarship was awarded to Bidhubhushan Datta of the Presidency College.

(b). The Radhakanta Medal was awarded to Bhableschandra Bandyopadhyay of the Presidency College.

(c). The Herschel Medal was awarded to Bankimdas Bandyopadhyay of the Presidency College.

(d). The McCann Medal was awarded to Hemchandra Sengupta of the Presidency College.

(e). The Pearychand Mitra Medal was awarded to Nareschandra Sengupta of the Presidency College.

(f). The Prasannakumar Sarbadhikari Medal was awarded to Mukundal Dhar of the Dacca College.

(g). The Vidyasagar Medal was awarded to Nilmani Chakrabarti of the Presidency College.

(h). A Bankimchandra Medal was awarded to each of the following candidates :—

Brajasundar Ray	... Presidency College.
Nagendranath Sen	. Ripon College.

(i). The Mackjee Rustomjee Gold Medal was awarded to Satischandra Ray of the Presidency College.

(j). The Hemantakumar Medal was awarded to Lalitchandra Guha of the Presidency College.

(k). The Padmavati Medal was awarded to Rajkumari Basu of the Bethune College.

(l). The Gangaprasad Medal was awarded to Bidhubhushan Datta of the Presidency College.

(m). The Keshabchandra Sen Medal and Prize were awarded to Lalitchandra Guha of the Presidency College.

(n). The Harischandra Prize was awarded to Bankimdas Bandyopadhyay of the Presidency College.

(o). The Bishnupriya Devi Prize was awarded to Kanakchandra Gogai of the Cooch-Bihar Victoria College.

(p). The Tawney Memorial Prize was awarded to Satischandra Ray of the Presidency College.

(q). The Philip Samuel Smith Prize was awarded to Lalitchandra Guha of the Presidency College.

(r). The Amritanath Mitra Prize was awarded to Narendrakumar Sengupta of the Presidency College.

## 62. RESOLVED—

That no William Smith Prize be awarded this year, as no candidate has passed with Honours in Philosophy from the General Assembly's Institution.

63. Read the following report of the Board of Examiners for the L.M.S. Examinations, 1901 :—

“ FROM

THE BOARD OF EXAMINERS

FOR THE L.M.S. EXAMINATIONS,

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

*Calcutta, the 23rd May, 1901.*

SIR,

We have the honour to submit, for the approval of the Hon'ble the Vice-Chancellor and Syndicate, the results of the L.M.S. Examinations.

The number of candidates registered for the Preliminary Scientific L.M.S. Examination was 101, of whom 23 passed, 45 failed, 32 were absent, and 1 was expelled.

The number of candidates registered for the First L.M.S. Examination was 89, of whom 42 passed, 42 failed, and 5 were absent.

The number of candidates for the Combined Preliminary Scientific and First L.M.S. Examination was 39, of whom 1 passed the Combined Examination, 12 attained the standard of the Preliminary Scientific Examination, 2 were absent during the First L. M. S. Examination, and 18 during the Preliminary Scientific Examination. Of these latter 5 having previously passed the Preliminary Scientific M. B. Examination appeared at the First L.M.S. Examination, which they passed.

The number of candidates registered for the Second L.M.S. Examination was 107, of whom 43 passed, 62, failed, and 2 were absent.

The Examinations have been conducted in accordance with the instructions laid down for our guidance in our letters of appointment.

We have etc., etc.,

(Sd.) G. BOMFORD, *President.*

„ WM. TATE.

„ KEDARNATH DAS:

„ ROBERT BIRD.

„ DEVENDRANATH ROY.

„ BEMCHANDRA SEN.”

The Registrar stated that, in anticipation of the orders of the Syndicate, he had published the names of the successful candidates in the Gazette.

## RESOLVED—

That the report be adopted and the action of the Registrar be approved,

The following are the names of the successful candidates:—

### PRELIMINARY SCIENTIFIC L.M.S. EXAMINATION.

(In alphabetical order.)

	Abdus Sattar Khan ...	Medical College, Calcutta.
	Bandyopadhyay, Nityahari ...	Ditto.
	Bhattacharyya, Mohitchandra ...	Ditto.
	Chakrabarti, Debendranarayan ...	Ditto.
	„ Nalinimohan ...	Ditto.
	„ Satischandra ...	Ditto.
	Chattopadhyay, Jnanendranath ...	Ditto.
	„ Nalininath ...	Ditto.
	Chaudhuri, Amulyachandra ...	Ditto.
10	Claridge, H. C. ...	Ditto.
-	Das, Anathnath ...	Ditto.
	„ Mathuranath ...	Ditto.
	„ Pasupatinath ...	Ditto.
	Dasgupta, Jahnabicharan ...	Ditto.
	Datta, Narendranath ..	Ditto.
	De, Binaykrishna ...	Ditto.
	„ Surendranath ...	Ditto.
	Ghosh, Bhupendranath ..	Ditto.
	„ Gaganbihari ...	Ditto.
20	„ Nayanranjan ...	Ditto.
	Ghoshal, Asutosh ...	Ditto.
	„ Debendranath ..	Ditto.
	Gupta, Saurindramohan ..	Ditto.
	Khaliluddin Ahmad ...	Ditto.
	Kirti, Kantichandra ...	Ditto.
	Kundu, Bijaychandra ..	Ditto.
	Majumdar, Surendranath ..	Ditto.
	Mallik, Gokulchandra ..	Ditto.
	„ Mitra, Satischandra ...	Ditto.
30	O. V. Laxman Rao ...	Ditto.
	Rajeswar Prasad ...	Ditto.
	Ray, Batukrishna ...	Ditto.
	Raychaudhuri, Sunitchandra ...	Ditto.
	„ „ Surendranath ...	Ditto.
	Saha, Katikanta ...	Ditto.
36	Shamsul Huson Kaderi ...	Ditto.

### FIRST L.M.S. EXAMINATION.

(In alphabetical order.)

	Bandyopadhyay, Haranchandra ...	Medical College, Calcutta.
	„ Lalitmohan, II ...	Ditto.
	„ Prabodhkumar ...	Ditto.
	Baror, Rajendrachandra ...	Ditto.
	Basu, Anantakumar ...	Ditto.
	„ Atulkrishna ...	Ditto.
	„ Jyotindramohan ...	Ditto.
	„ Satischandra ...	Ditto.
	Bhattacharyya, Mohitchandra ...	Ditto.
10	Chakrabarti, Benimadhab ...	Ditto.
	„ Bisweswar ..	Ditto.
	„ Makhanlal ...	Ditto.

	Chattopadhyay, Asutosh	...	Medical College, Calcutta.
	" " Nandalal	...	Ditto.
	" " Karunakumar	...	Ditto.
	Chaudhuri, Harimohan	...	Ditto.
	" " Narendranath	...	Ditto.
	Das, Guruprasanna	...	Ditto.
	" " Mahendrachandra	...	Ditto.
20	" " Pasupatinath	...	Ditto.
	Dasgupta, Bipinchandra	...	Ditto.
	Datta, Satischandra	...	Ditto.
	Debmallik, Srischandra	...	Ditto.
	Ghosh, Balachandra	...	Ditto.
	" " Gobindachandra	...	Ditto.
	" " Jogindranath	...	Ditto.
	" " Kisorimohan	...	Ditto.
	" " Radharaman	...	Ditto.
	" " Satischandra	...	Ditto.
30	" " Surendranath	...	Ditto.
	Homewell, U.	..	Ditto.
	Majumdar, Binaylal	..	Ditto.
	Maung Po La	...	Ditto.
	Mukhopadhyay, Amulyachandra	...	Ditto.
	" " Atalbihari	..	Ditto.
	" " Narendranath	...	Ditto.
	Nag, Susilkumar	..	Ditto.
	Nandan, Abinaschandra	...	Ditto.
	Nandi, Dulalchand	..	Ditto.
40	Pal, Susilchandra	...	Ditto.
	Ray, Atulchandra	...	Ditto.
	Raychaudhuri, Upendranath	...	Ditto.
	Sarbadhikari, Sachindraprasad	..	Ditto.
	Sen, Abinaschandra	...	Ditto.
	" " Jnanadakanta	...	Ditto.
	Sinha, Kaliprasanna	..	Ditto.
47	Srimani, Jogeswar	...	Ditto.

## SECOND L.M.S., EXAMINATION.

*(In alphabetical order.)*

	Bandyopadhyay, Amarnath	...	Medical College, Calcutta.
	" " Basantakumar	...	Ditto.
	" " Upendranath	...	Ditto.
	Basu, Durgapada	...	Ditto.
	" " Upendranath	...	Ditto.
	Bhar, Srischandra	...	Ditto.
	Bhattacharyya, Kisorimohan	...	Ditto.
	Chakrabarti, Jnanendu	..	Ditto.
	" " Rameschandra	...	Ditto.
10	Chandra, Jogindralal	...	Ditto.
	Chattopadhyay, Arunchandra	...	Ditto.
	" " Charusasi	...	Ditto.
	" " Saratchandra	...	Ditto.
	Datta, Asutosh	...	Ditto.
	" " Kartikchandra	...	Ditto.
	Gangopadhyay, Jnanendragopal	...	Ditto.
	Ghosh, Bankimchandra	...	Ditto.
	" " Kiranchandra	...	Ditto.
	" " Lalitkumar	...	Ditto.

	Gupte, Mohinimohan	...	Medical College, Calcutta.
	Gupta, Dwijendranath	...	Ditto.
	Kundu, Jagannath	...	Ditto.
	Majumdar, Taraknath	...	Ditto.
	Mandal, Birendranath...	...	Ditto.
	" Gokulchandra	...	Ditto.
	Mukhopadhyay, Asutosh	..	Ditto.
	" Binodbihari	..	Ditto.
	" Kshetragopal	...	Ditto.
	" Surendranath	...	Ditto.
30	Nandi, Pramathanath	..	Ditto.
	Paladhi, Adharchandra	...	Ditto.
	Pramanik, Gangadhar	..	Ditto.
	Ray, Amulyachandra	...	Ditto.
	" Lakshminarayan	...	Ditto.
	" Saratchandra	..	Ditto.
	Sanyal, Debprasad	...	Ditto.
	Sarkar, Gobindacharan	...	Ditto.
	Sengupta, Rakhachandra	...	Ditto.
	Sil, Purnachandra	...	Ditto.
40	Sinha, Kiranchandra	...	Ditto.
	" Warendranath	..	Ditto.
	S. Saravanamuttu	...	Ditto.
43	Wince, W. G.	..	Ditto.

64. Read the following report of the Board of Examiners for the F.E. Examination, 1901 :—

FROM  
THE BOARD OF EXAMINERS  
FOR THE F. E. EXAMINATION,  
TO  
THE REGISTRAR, CALCUTTA UNIVERSITY.

*Dated Calcutta, the 23rd May, 1901.*

SIR,

We have the honour to submit, for the approval of the Hon'ble the Vice-Chancellor and Syndicate, the results of the F.E. Examination.

The number of candidates registered for the Examination was 34, of whom 1 passed in the first division, 10 in the second, 22 failed, and 1 was absent.

The Examination has been conducted in accordance with the instructions laid down for our guidance in our letters of appointment.

We have, &c.,  
(Sd.) C. LITTLE.  
" RALARAM.  
" B. HEATON."

The Registrar stated that, in anticipation of the orders of the Syndicate, he had published the names of the successful candidates in the Gazette.

**RESOLVED—**

That the report be adopted, and the action of the Registrar be approved.

The following are the names of the successful candidates :—

**FIRST DIVISION.**

Deb, Munindranath ... .. C. E. College, Sibpur.

**SECOND DIVISION.**

*(In order of merit.)*

Ghosh, Ramranjan	...	...	C. E. College, Sibpur.
Sur, Priyanath	...	...	Ditto.
Nandi, Akshaykumar	...	...	Ditto.
Sen, Ajitmohan	...	...	Ditto.
Sarkar, Radhaballabh	...	...	Ditto.
Chattopadhyay, Kesabchandra	...	...	Ditto.
Stone, T. A. F.	...	...	Ditto.
Haldar, Srischandra	...	...	Ditto.
Bhattacharyya, Basantakumar	...	...	Ditto.
S. M. Abdul Aziz	...	...	Ditto.

65. The following eight Natural Orders in Botany were selected for the next Preliminary Scientific M.B. and L.M.S. Examinations :—

Papaveraceæ.	Apocynaceæ.
Anacardiaceæ.	Labiatae.
Leguminosæ.	Liliaceæ.
Myrtaceæ.	Gramineæ.

66. Read a letter from the Deputy Secretary to the Government of India, Home Department, stating in reply to this office letter No. 1188, dated the 6th May, 1901, that the Governor-General in Council approves the changes in the Regulations of the University, which were adopted by the Senate at their meeting held on the 20th April, 1901.

**ORDERED—**

To be recorded.

**RESOLVED—**

(i) That the B. Sc. Regulations come into force at once.

(ii) That the changes in the F.A. and B.A. Regulations making provision for an optional paper on original composition in Uriya come into force at the examinations of 1902.

## RESOLVED ALSO—

That the Hon'ble Mr. Madhusudan Das, M.A., be appointed to set papers on original composition in Uriya for the F.A. and B.A. Examinations in 1902.

67. Read the following letter from the Under-Secretary to the Government of Bengal, requesting that necessary steps may be taken by the Senate for recommending a person for nomination by His Honour the Lieutenant-Governor to His Council in the place of the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., whose term of office expires on the 25th July, 1901 :—

No. 169-A.—D.

FROM

H. L. STEPHENSON, Esq.,

*Under-Secretary to the Government of Bengal,  
Judicial, Political & Appointment Departments,*

TO

THE REGISTRAR, CALCUTTA UNIVERSITY.

*Dated Darjeeling, the 16th May, 1901.*

SIR,

Under Rule II (E) of the Regulations which have been framed by the Governor-General in Council with the sanction of the Secretary of State under Section I (4) of the Indian Councils Act, 1892, for Bengal, it is laid down that the nomination to one seat on the Council of the Lieutenant-Governor for making Laws and Regulations shall be made by the Lieutenant-Governor, on the recommendation of the Senate of the University of Calcutta, and in accordance with the provisions of Rule IV of the above Regulations. I am now directed to request that, with the permission of the Hon'ble Vice-Chancellor and Syndicate, the necessary steps may be taken by the Senate of the University for recommending a person for nomination by the Lieutenant-Governor to his Council in the place of the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., whose term of office expires on the 25th July, 1901.

(2). Rule V of the Regulations provides that, in the case of the Senate of the University, the recommendation shall be made by a majority of the votes of the Senate, and I am to suggest that it will probably be the most convenient course to adopt a procedure for taking the votes of the members of the Senate similar to that which has been followed by the University for taking the votes of Masters of Arts and other graduates for the nomination of Fellows.

(3). The date fixed for taking the poll of the votes should, with reference to Rule VII of the Regulations, be fixed on such a date as to allow the recommendation of the Senate to be transmitted to the Lieutenant-Governor within a period of three months from the date of the receipt of this letter.

(4). The Lieutenant-Governor considers that every candidate for Council should be nominated by a Member of the Senate, and that no Member should be allowed to nominate more than one candidate, and that an early date should be fixed, after which no nomination will be received. It will



be observed that no restrictions are laid down in the Regulations regarding the qualifications of a candidate and that it is left entirely open to the Senate to recommend whom they choose. I am to suggest that it will be desirable to prescribe that voting papers containing the names of all the candidates nominated should be circulated to all the Members of the Senate resident in India, and that these papers should either be filled up in the presence of the Registrar at the Senate House at certain prescribed hours, or that they should be filled up in the presence of a Magistrate, by whom the voting paper would be countersigned as a guarantee of the identity of the votes, and that all voting papers after they have been filled up should be lodged with the Registrar on or before a prescribed hour and date, after which none should be received.

(5). It should be the duty of the Registrar, after taking the poll of the votes, to submit the result of the poll without delay to the Chief Secretary to Government, for the information of the Lieutenant-Governor.

I have the honour to be,

Sir,

Your most obedient servant,

(Sd.) H. L. STEPHENSON,

*Under-Secretary to the Government of Bengal.*

The Registrar reported that, in anticipation of the orders of the Syndicate and in accordance with the procedure adopted by the Syndicate on previous elections, he had issued the following papers to the members of the Senate resident in India :—

## CALCUTTA UNIVERSITY.

### NOTICE.

Under Rule II (E) of the Regulations framed by His Excellency the Governor-General in Council with the sanction of the Secretary of State under section I (4) of Indian Councils Act, 1892, for Bengal, the nomination to one seat on the Council of the Lieutenant-Governor for making Laws and Regulations will be made by the Lieutenant-Governor, on the recommendation of the Senate of the University of Calcutta, in place of the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., whose term of office expires on the 25th July, 1901.

Rule V of the Regulations provides that, in the case of the Senate of the University, the recommendation shall be made by a majority of the votes of the Senate. No restrictions are laid down in the Regulations regarding the qualifications of a candidate, and it is left entirely open to the Senate to recommend whom they choose.

Enclosed is a copy of the Rules of Practice, framed by the Hon'ble the Vice-Chancellor and Syndicate for the election.

The following Rules of Practice have been made by the Hon'ble the Vice-Chancellor and the Syndicate of the University of Calcutta for the election of a person to be recommended by the Senate for nomination by the

Lieutenant-Governor of Bengal to his Council, under the Rules framed under section 1 (4) of the Indian Councils Act, 1892:—

1. Every candidate must be nominated by a Member of the Senate.
2. No Member of the Senate shall be competent to nominate more than one candidate.
3. The nomination of a candidate shall be made in writing by a nomination paper, which shall be signed by the Member of the Senate making the nomination. A nomination paper in the form No. 1 appended to these Rules, will be forwarded to each Member of the Senate resident in India. But any form of nomination will be sufficient, provided that it clearly describes the person who is to be nominated, and is signed by the Member himself who nominates the candidate. The nomination paper should be, on the face of it, addressed to the Registrar of the University.
4. A notice of the forthcoming election, together with a nomination paper and a copy of these rules, shall be sent to every Member of the Senate by the Registrar not later than the 20th May, 1901.
5. The nomination papers must be sent to the Registrar of the University to his office in the Senate House, on or before the 31st May, 1901. No nomination paper reaching the Registrar after that date shall be of any effect.
6. The votes of Members of the Senate for the candidates nominated shall be given by voting papers.

The voting paper shall be in the following form:—

#### CALCUTTA UNIVERSITY.

*Voting paper to be used at the election of a person to be recommended for nomination by the Lieutenant-Governor of Bengal to his Council, under the Rules framed under section 1 (4) of the Indian Councils Act, 1892.*

ISSUED TO....., Member of the Senate of the Calcutta University.

*I.....do hereby record my vote for .....as a person to be recommended by the Senate for nomination by the Lieutenant-Governor of Bengal to his Council, under the Rules framed under section 1 (4) of the Indian Councils Act, 1892.*

*Signature.....*

*Member of the Senate of the University of Calcutta.*

Date.....

Countersignature of the officer in

whose presence the vote is recorded.....

*Official Designation.*

The .....  
.....

No.

Issued on the

June, 1901.

.....

*Registrar, Calcutta University.*

On the back of each voting paper there shall be printed the names of all candidates who shall have been duly nominated, with the name of the Member nominating each of such candidates. Should the number of candi-

dates duly nominated be too great to allow of the names of each of them, with the name of the Member nominating him, being printed on the back of the voting paper, then such additional page or pages as may be necessary shall be appended to each voting paper, with the names of the candidates duly nominated, and of the Member nominating each candidate. The names of such candidates shall be printed on the back of the voting paper and on such additional page or pages in the order in which the nominations of such candidates shall have been received by the Registrar.

Should there be more nominations than one for any candidate received by the Registrar, there shall be printed on the back of such voting paper or such additional page as the case may be, only the nomination of that Member whose nomination of such candidate was first received by the Registrar.

7. The Registrar shall keep in his custody all nomination papers which may be received by him.

8. On or before the 5th of June, 1901, the Registrar shall transmit by post, to the recorded address of each Member of the Senate, a voting paper in the form and containing the particulars hereinbefore provided. The Registrar shall fill in, in the place indicated for that purpose on the face of the voting paper, the name of the Member to whom the voting paper is issued, and he shall countersign such voting paper, in the lower left hand corner. No voting paper shall be used for the recording of votes, save such as shall have been issued and countersigned by the Registrar.

9. With each voting paper issued on or before the 5th of June, the Registrar shall send a notice stating the day on or before which the voting paper duly filled up must be returned to and received by him. The day so to be stated shall be the 29th of June, 1901, before 12 noon. The Registrar shall attend at the Senate House on the 29th June, 1901, from 9 A.M. to 12 noon, and shall receive the voting papers of such Members of the Senate as may desire to give their votes before him.

10. Each Member of the Senate who may desire to give his vote before the Registrar on that day, shall hand his voting paper to the Registrar, filled up and signed by him, and the Registrar shall, upon the same being duly filled up, receive it and record the vote thereby given in favour of the candidate, whose name is written therein, in a book to be kept by him for the purpose.

11. Any Member of the Senate may, if he thinks fit, send or hand to the Registrar his voting paper, duly filled in and signed by him. In such case the signature must be acknowledged by such Member before the Registrar or before a Magisterial officer (including an Honorary Magistrate), or before a Judge, Subordinate Judge, or a Munsiff (excluding Village Munsiffs). In the absence of a Magisterial or a Judicial officer of the rank aforesaid in a Native State, the signature must be acknowledged before the Chief Minister or the Chief Magisterial officer of the State. The officer before whom such acknowledgement is made, or the Registrar, as the case may be, shall then countersign the signature to the voting paper, as having been acknowledged before him by the person whose signature it bears.

12. No vote shall be recorded by the Registrar unless the same shall have been either given before him at the Senate House on the 29th June, 1901, as before mentioned, or else by a voting paper duly filled in, and the signature on which shall have been countersigned in the manner hereinbefore provided.

13. All voting papers handed or sent to the Registrar must be handed to him, or sent to him, so that they shall reach him, on or before the 29th June, 1901, by 12 noon.

14. All voting papers sent or handed to the Registrar on or before the 29th June, 1901, shall be forthwith sealed up by him, and shall be kept

in his custody, and shall be at 12 noon on that day opened, and the votes therein given recorded in his book in like manner as is provided with respect to the votes given by Members of the Senate who shall have given their votes on that day in person.

15. In case of loss by any Member of the voting paper received by him from the Registrar, the Registrar shall have power to supply him with a fresh voting paper, which must bear the same serial number as that previously supplied to such Member.

16. After all the votes given have been recorded, the Registrar shall forthwith put up all the voting papers and keep them in his custody in his office.

17. The Registrar shall then take the poll of the votes from the book wherein the same shall have been recorded and shall draw up a report, stating the result of the election, which report shall, after the same shall have been countersigned by the Hon'ble the Vice-Chancellor, be forwarded by the Registrar to the Chief Secretary to the Government of Bengal.

#### No. 1.

#### CALCUTTA UNIVERSITY.

*Nomination paper to be used at the election of a person to be recommended for nomination by the Lieutenant-Governor of Bengal to his Council under the rules framed under section 1 (4) of the Indian Councils Act, 1892.*

*I hereby nominate*

*Name.....*

*Description.. ..*

*as a candidate for the election to be made of a person to be recommended by the Senate for nomination by the Lieutenant-Governor of Bengal to his Council under the rules framed under section 1 (4) of the Indian Councils Act, 1892.*

*Signature.....*

*Member of the Senate of the University of Calcutta.*

*The.....1901.*

TO THE REGISTRAR, CALCUTTA UNIVERSITY.

#### RESOLVED—

That the letter be recorded and the action of the Registrar be approved.

68. Read a letter from Alex. Pedler, Esq., F.R.S., accepting the nomination as delegate to represent the Calcutta University at the Millenary Commemoration of King Alfred the Great to be held at Winchester in July next.

#### ORDERED—

To be recorded.

69. Read a letter from Dr. Mahendralal Sircar, C.I.E., M.D., D.L., and several other members of the

Senate, asking for a special meeting of the Syndicate for revising the results of the recent F.A. Examination in Sanskrit, a Note by the Registrar on the subject and other connected documents.

#### RESOLVED—

That the question be referred back to the Board of Studies in Sanskrit and Sanskritic Languages with a request (a) that in view of their opinion that the papers in Sanskrit at the last F.A. Examination were, as a whole, somewhat too difficult, they will be good enough to advise the Syndicate as to whether any, and if any, what action should be taken in the matter ; (b) that they will be good enough to consider the questions in Sanskrit at the last B.A. Examination already referred to them and advise the Syndicate in the matter.

70. Read a letter from the Rev. Father A. Lafont, S.J., C.I.E., M.I.E.E., stating that the unseen passage in Latin set for translation at the recent Entrance Examination was, in the opinion of experts, too difficult even for B.A. candidates.

#### ORDERED—

That a copy of the letter be sent to the Examiners appointed to set papers in Latin for the Entrance Examination of 1902.

71. Read a letter from Babu Adharchandra Mukerjee, M.A., B.L., Head Examiner in History at the recent Entrance Examination, offering certain observations regarding the results of the Examination in History for the consideration of the Syndicate.

#### ORDERED—

That the letter be printed and copies of it be circulated to the Heads of all recognised Institutions for information.

72. The Registrar submitted applications for admission to the ensuing Pemchand Roychand Studentship Examination from the undermentioned candidates, under whose names are stated the subjects taken up and

the *Special Subjects* named by each under Rule 7 of the Rules for the Premchand Roychand Studentships framed by the Senate:—

(1) Atulgopal Ray, M. A.

*Subjects—*

- (1) Logic and Mental Philosophy.
- (2) Natural Theology and Moral Philosophy.

*Special Subject—*Hegelian Philosophy.

(2) Krishnachandra Bhattacharyya, M.A.

*Subjects—*

- (1) Logic and Mental Philosophy.
- (2) Natural Theology and Moral Philosophy.

*Special Subject—*Hindu Philosophy.

(3) Adityanath Mukhopadhyay, M.A.

*Subjects—*

- (1) Logic and Mental Philosophy.
- (2) Natural Theology and Moral Philosophy.

*Special Subject—*Natural Theology.

(4) Nimaicharan Das, M.A.

*Subjects—*

- (1) Logic and Mental Philosophy.
- (2) Natural Theology and Moral Philosophy.

*Special Subject—*Natural Theology.

(5) Brajalal Chakrabarti, M.A.

*Subjects—*

- (1) Sanskrit.
- (2) Natural Theology and Moral Philosophy.

*Special Subject—*Vedanta Philosophy and its bearing upon Morality and Religion.

(6) Pramathanath Chattopadhyay, M.A.

*Subjects—*

- (1) History, Political Economy and Political Philosophy.
- (2) Natural Theology and Moral Philosophy.

*Special Subject—*The Hindu Period of Indian History.

(7) Hemchandra De, M.A.

*Subjects—*

- (1) Logic and Mental Philosophy.
- (2) Natural Theology and Moral Philosophy.

*Special Subject—*Natural Theology.

## ORDERED—

That the applicants be admitted to the ensuing Premchand Roychand Studentship Examination.

73. The Registrar stated that it was necessary to appoint Examiners to conduct the ensuing Premchand Roychand Studentship Examination in Sanskrit.

## RESOLVED—

That Babu Krishnakamal Bhattacharyya, B.L., and Mahamahopadhyay Chandrakanta Tarkalankar be appointed to conduct the ensuing Premchand Roychand Studentship Examination in Sanskrit.

74. Read an application from Janaranjan Bhattacharyya requesting permission to present himself at the ensuing M.A. Examination in Pali.

## ORDERED—

That Professor E. B. Cowell and Mr. Charles H. Tawney, C.I.E., be authorised to appoint two Examiners or, if not available, one Examiner to set the questions and to examine the answers in Pali at the ensuing M.A. Examination, and that they be requested to get the papers printed in England.

75. Read a letter from the Director of Public Instruction, Burma, forwarding a copy of "A Key to the English Entrance Course in Prose and Poetry for 1903" by Herbert A. Stark, B.A., and enquiring whether the portions dealt with in the book have actually been prescribed by the Syndicate for the Examination in 1903.

Read also a letter from Mr. H. A. Stark on the subject.

## ORDERED—

That the Director of Public Instruction, Burma, be informed that the English Course for the Entrance Examination of 1903 has not yet been prescribed, and that the "Key to the English Entrance Course for 1903" by Mr. Stark and his letter of explanation be forwarded to the Director of Public Instruction, Bengal.

76. Read a letter of invitation from the President and Fellows of Yale University, requesting that the Calcutta University may be represented at the celebration of the 200th Anniversary of the founding of the Yale College to be held in New Haven, Connecticut, on the first four days of the week beginning 20th October, 1901, and enclosing a provisional Programme.

ORDERED—

That General R. Harvey, M.D., D.S.O., F.R.C.P., C.P., be nominated, if in the United States of America at the time, to represent the University on the occasion.

77. Read an application from the Secretary, City College Council, requesting that the City Collegiate School, Mymensingh Branch, may be affiliated to the Calcutta University in Arts up to the F.A. standard under the name of "City College, Mymensingh Branch."

RESOLVED—

That the Secretary to the Government of India in the Home Department be requested to move His Excellency the Governor-General in Council to sanction the affiliation of the City Collegiate School, Mymensingh Branch, to this University in Arts up to the F.A. standard, under the name of City College, Mymensingh Branch.

78. Read an application from the Manager, Victoria College, Jaffna, stating further particulars in support of a previous application for the affiliation of the Institution up to the F.A. and B.A. standards, and praying that in view of the important considerations set forth in the present application the Syndicate may be pleased to reconsider their former decision and recommend the affiliation of the College up to the F.A. standard at least.

RESOLVED—

That on reconsideration, in view of the circumstances set forth in the present application, the affiliation of the Victoria College, Jaffna, to this University up to the F.A. standard be recommended to Government.



79. Read a letter from the Director of Public Instruction, Assam, forwarding a copy of a report from the Deputy Inspector of Schools, Upper Assam, stating that the Manager of the Bezbaruya Unaided High School at Golaghat has violated the Inter-School Rules and recommending that in the interests of sound education and discipline the University should cease to recognise the Institution as a High English School.

ORDERED—

That the Director of Public Instruction, Assam, be asked to furnish a full report on the subject.

80. Read a letter from the Officiating Inspector of Schools, Burdwan Circle, forwarding with his recommendation an application for the recognition of the Singur Matilal Malia H.E. School in the District of Hughli.

ORDERED—

That the Singur Matilal Malia H.E. School be recognised as a High School qualified to send up candidates to the Entrance Examination.

81. Read a letter from the Proprietor, K. K. Jnanada Institution, Gopalnagar, stating, in continuation of his application for the recognition of the abovenamed Institution, the constitution of the Managing body and the names of its members.

ORDERED—

That the K. K. Jnanada Institution, Gopalnagar, be recognised as a High School qualified to send up candidates to the Entrance Examination.

82. Read a letter from the Officiating Inspector of Schools, Burdwan Circle, forwarding with his recommendation an application for the recognition of the Gadadhar Institution, Suri, in the District of Birbhum.

ORDERED—

That the application be referred back to the Inspector of Schools, Burdwan Circle, for compliance with rules 3 (a) and (c) of the Rules for the recognition of Schools.

83. Read an endorsement from the Officiating Inspector of Schools, Eastern Circle, forwarding with his

recommendation an application for the recognition of the Sholak Victoria School in the District of Backerganj.

ORDERED—.

That the Sholak Victoria School be recognised as a High School qualified to send up candidates to the Entrance Examination.

84. Read an endorsement from the Officiating Inspector of Schools, Eastern Circle, forwarding an application from the Secretary, Gangaprasad Jagannath H. E. School, Beltali, in the District of Dacca, and recommending that the Institution may be recognised by the University.

ORDERED—

That the Gangaprasad Jagannath School, Beltali, be recognised as a High School qualified to send up candidates to the Entrance Examination.

85. Read a letter from the Director of Public Instruction, Bengal, forwarding a copy of a letter from the Principal, Dacca College, and some correspondence in original, showing that a Student of the Law Class of the College named Ramchandra Das, who absented himself from the Class while serving as Second Master in the Kishorganj School, was regularly marked present in the class register throughout the period of his absence.

ORDERED—

That the Director of Public Instruction, Bengal, be informed that the Syndicate do not feel competent at the present stage to take any action in the matter, and further that they are of opinion, that the materials at present before them are not sufficient to enable them to come to any conclusion.

86. Read an endorsement from the Principal, Presidency College, forwarding an application from Jogendra-nath Datta, an unsuccessful candidate at the last B.A. Examination in the B Course, who took up Geology and Mineralogy as his optional subject, praying that under the circumstances therein set forth he may be permitted to appear at the next B.Sc. Examination after attending lectures in Physics and Chemistry from the 1st of July

1901 to the middle of March 1902, and after attending lectures in other subjects for six calendar months, as an unsuccessful candidate under the regulations is required to do.

**ORDERED—**

That the Principal, Presidency College, be informed that the applicant's prayer cannot be granted.

87. Read an endorsement from the Principal, Rajshahi Collège, forwarding an application from Saratchandra Bhattacharyya, who attended a full course of B.L. lectures under the old system, namely one year before passing the B.A. Examination in 1887-88 and two years in 1890-91 and 1891-92 after passing it, enquiring whether he may be permitted to appear at the B.L. Examination in 1901 or any subsequent year without further attendance at lectures.

**ORDERED—**

That the Principal, Rajshahi College, be informed that the applicant is permitted to appear at the next or any one subsequent B.L. Examination without further attendance at lectures.

88. Read an application from B. Narayan Rao, B.A. (Madras), requesting permission to join an institution affiliated to the Calcutta University in Law with a view to prepare himself for admission to its B.L. Examination.

**RESOLVED—**

That the applicant's prayer be granted.

89. Read a letter from Mr. J. E. Pereira, stating that he passed the Senior Local Examination of the Cambridge University about 8 years ago, and has since been engaged as a teacher in several High Schools, and enquiring whether under the circumstances he may be allowed to appear at the B.A. Examination in 1903 or, if that be not permissible, at the F.A. Examination in 1902 in his capacity of a teacher.

**RESOLVED—**

That the Syndicate recommend to the Senate that Mr. J. E. Pereira be admitted to the F.A. Examination

in 1902 without being required to pass the Entrance Examination, on the ground of his having passed the Senior Local Examination of the Cambridge University.

90. Read a letter from the Principal, St. George's College, Mussoorie, requesting that Miss A. M. Dickinson, who passed the High School Examination in December 1900, may be permitted to appear at the F.A. Examination of the Calcutta University in 1903 without being required to pass its Entrance Examination.

**RESOLVED—**

That the Syndicate recommend to the Senate that Miss A. M. Dickinson be admitted to the F.A. Examination in 1903 without being required to pass the Entrance Examination, on the ground of her having passed the High School Examination for European Schools in December 1900.

91. Read a letter from Mr. J. N. Dasgupta, B.A., requesting that the balance of the amount of remuneration due to him under the rules for examining 12 Honour papers in History at the B.A. Examination in 1898-99 may now be paid to him.

**ORDERED—**

That the balance of the remuneration due to Mr. Dasgupta be paid to him.

92. Read an endorsement from the Headmaster Saran Academy, Chupra, forwarding an application from Babu Basishtha Narayan reporting that his son Benarsi Lall deposited his fee for admission to the last Entrance Examination but died of Plague before the Examination commenced, and praying that under the circumstances the fee paid by the deceased may be refunded.

**ORDERED—**

That the fee paid by the deceased be refunded to his father through the Headmaster, Saran Academy.

93. Read an application from Abdul Aziz Biswas, supported by an affidavit made before a Magistrate, requesting that the word "Biswas" may be omitted from his name in the records of the University.

## ORDERED—

That the applicant's name be changed in the records of the University, as prayed for.

94. The Registrar laid before the Syndicate an answer paper in Original Composition submitted by Syamlal De of the General Assembly's Institution containing irrelevant and objectionable remarks, and a letter from the candidate expressing regret and praying that the offence committed by him may be overlooked.

## RESOLVED—

That the Syndicate, while viewing with severe displeasure the conduct of the candidate, refrain from taking any further action in the matter, as he has confessed his fault and seems to be sincerely penitent.

## ORDERED—

That a copy of the resolution be forwarded to Syamlal De with a warning that a recurrence of such an offence will disqualify him for admission to the Examinations of this University.

## ORDERED ALSO—

That the following rules be added to the present rules for the guidance of candidates:—

"9. Any attempt by a candidate to render the identification of his answer paper impossible or difficult by giving a false name and number, or by intentionally omitting to state his name and number as required in the preceding rule, will subject him to exclusion from the Examination."

"10. A candidate found guilty of making any objectionable or improper remarks in his answer paper will be excluded from the Examination, and his name will be reported to the Syndicate for such further punishment as, according to the gravity of his offence, the Syndicate may deem fit to inflict."

95. The Registrar laid before the Syndicate the applications for the post of First Assistant in the Registrar's office.

**RESOLVED—**

That Babu Nirmal Chandra Banerjee, M.A., be appointed First Assistant in the University Office on a salary of Rs. 100 per month rising to Rs. 150 in five years, subject to his furnishing the required cash security of Rs. 10,000, and to his giving an undertaking in writing to remain in the service of the University for a period of at least 5 years, should the University so long require his services.

96. Read a letter from Mr. R. C. Dutt, C.I.E., forwarding 16 copies of his "New School History of Ancient and Modern India" and requesting that the book may be placed before the Board of Studies in History, Political Economy and Geography, for consideration as to its adoption as a text-book for the Entrance Examination.

**ORDERED—**

That the letter and the book be referred to the Board of Studies in History, Political Economy and Geography for consideration.

97. Read a letter from Babu Gobinlal Bonnerjee, forwarding two copies of "Selections from Sanskrit Literature intended for the Entrance Standard" and requesting that the book may be laid before the Board of Studies in Sanskrit and Sanskrit Languages for consideration.

**ORDERED—**

That the writer of the letter be informed that the University have their own Selections in Sanskrit for the Entrance Examination.

98. Read a letter from Mr. A. E. Pierpoint requesting permission to insert some questions from past Calcutta University papers in Part II and Part III of a text-book on Mensuration which he is writing and which is about to be published by Messrs. Longmans, Green & Co.

**ORDERED—**

That Mr. Pierpoint be authorised to make use of the examination papers of this University in the way indicated in his letter.

99. Read a letter from the Educational Representative of Messrs. Blackie and Son, stating that some

Native publishers and authors, having been baffled in their attempts at infringing Blackie and Son's copyright of Townsend, Warner's Brief Survey of British History by publishing so-called guides and a catechism, have made a sort of combination to damage the sale of Warner's History and threaten to prepare and present a petition to the Board of Studies in History, Political Economy and Geography containing certain objections against the work, which are not well founded.

**ORDERED—**

That the letter be referred to the Board of Studies in History, Political Economy and Geography for consideration.

100. Read a letter from R. Mittra, Esq., LL.B., a Member of the Senate, requesting that a copy of the Tagore Law Lectures for the years 1870, 1872, 1877, 1881, 1883, 1884, 1890, 1891 and 1893 may be supplied to him, in order to enable him to complete his set.

**ORDERED—**

That Mr. R. Mittra be informed that the Syndicate regret that they cannot comply with his request.

101. Read the following letter from the Officiating Deputy Secretary and Treasurer, Bank of Bengal, advising the purchase of  $3\frac{1}{2}$  per cent. Government Securities for Rs. 20,000 on account of the University Reserve Fund and enclosing a memo. of purchase:—

“Bank of Bengal,  
Depositors' Department,  
Calcutta, 28th May, 1901.

No. 93-1036, P.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

DEAR SIR,

I beg to advise the purchase of  $3\frac{1}{2}$  per cent. Government Securities for Rs. 20,000 (as per enclosed Memo.) agreeably with instructions on account Reserve Fund.

The above Securities are to be converted into stock as usual,

Yours faithfully,

(Sd.) W. S. LEMON,

Offg. Depy. Secretary and Treasurer.

## MEMO. OF PURCHASE.

*Account—Registrar, Calcutta University, Account Reserve Fund.*

	Rs. As. P.	Rs. As. P.	Rs. As. P.
3½ per cent. Government Securities No. 132814/15 of 1865 @ Rs. 10,000	20,000 0 0		
Discount @ Rs. 5 per cent. ...	1,000 0 0	19,000 0 0	
Interest from 1st May 1901 to 23rd May 1901, being 22 days @ 3½ per cent. ...	42 12 5		
Less—Income Tax @ 5 pie per rupee	1 1 10	41 10 7	19,041 10 7
To Commission @ ¼ per cent. ...	.....	.....	47 9 8
TOTAL Rs. ...	.....	.....	19,089 4 3

## ORDERED—

To be recorded.

102. The Registrar enquired whether the term of appointment for the next Sreegopal Basu Mallik Fellow would be for one year only, as under the present arrangement the five-years' term of the Endowment will expire on the 30th June, 1902.

## RESOLVED—

That, under the terms of the Endowment, the appointment of the next Sreegopal Basu Mallik Fellow will be for one year only.

103. Read an endorsement from the Principal Medical College, Calcutta, forwarding an application from M. A. Parthasarathy Iyengar, who has passed the Preliminary Scientific and 1st M.B. and C.M. Examinations of the Madras University, requesting permission to appear at the ensuing 2nd M.B. Examination of the Calcutta University.



## ORDERED—

That the Principal, Medical College, Calcutta, be informed that the applicant's prayer cannot be granted.

104. Read an endorsement from the Principal, Medical College, Calcutta, forwarding an application from Bhajahari Mandal, who after passing the F.A. Examination joined the Campbell Medical School and has passed the Final Examination of that School standing first in order of merit, praying that his attendance as House Surgeon at the Campbell Medical Hospital may be recognised as equivalent to one year's attendance in the wards of the Medical College Hospital, with a view to enable him to appear at the Combined Preliminary Scientific L. M. S. and First L. M. S. Examination as provided in para. 14 of the L. M. S. Regulations.

## RESOLVED—

That as a special case the applicant's attendance as House Surgeon at the Campbell Hospital be accepted as equivalent to attendance for a corresponding period in the wards of the Medical College Hospital.

105. Read a letter from Babu Rajendra Chandra Sastri, M.A., a Member of the Board of Examiners for the last B.A. Examination, taking exception to the action of the Registrar in objecting to the mark rolls being inspected by some of the Members of the Board after the meeting of the Board of Examiners was over, and requesting that the Syndicate will record an authoritative expression of their opinion on the point for future guidance.

## RESOLVED—

That every member of a Board of Examiners shall have access to the mark rolls, while the meeting of the Board is in progress, for any official use, that he may wish to make of them as such member.

Every member, however, shall keep the results and the marks strictly secret.

106. On a reference from the Registrar, the following bonuses were paid to the Assistant Registrar, and the

other Assistants for extra work done in connection with the Annual Examinations—

	Rs.
Rai T. N. Banerjee, Bahadur, Assistant Registrar (3 months' pay) ..	1,125
Babu Giris Chandra Mukerjee, M.A., First Assistant (3 months' pay) ..	525
Nagendranath Banerjee, 2nd Assistant (3 months' pay) ...	240
Harimohan Mukherjee, 3rd Assistant (3 months' pay) ..	180
Manmathanath Mukherjee, 4th Assistant (3 months' pay) ...	120
Amritlal Basu, 5th Assistant (3 months' pay) ...	105
Birendranath Banerjee, 6th Assistant (3 months' pay) ..	75

107. The Registrar recommended that some extra allowance might be granted to certain menial servants of the University, who had to work extra hours during the Examinations, and specially at the time of the publication of the Examination results.

#### ORDERED—

That one month's pay be paid to each of the under-mentioned menial servants of the University for extra work done in connection with the Examinations:—

2 Duftries @ Rs. 9 each	...	...	...	Rs. 18
Lachman, bearer	...	...	...	" 8
Jharooa, bearer	...	...	...	" 7
Durwan	...	...	...	" 8
Hyder, peon	...	...	...	" 9
Abdul, peon	...	...	...	" 6
Panchoo, peon	..	...	...	" 7

108. The following Remuneration Bills were passed :—  
 Preliminary Scientific and Combined Preliminary Scientific and First L.M.S. Examinations, 1901,  
 Remuneration Bill :—

NAMES.	Subjects.	Fee for setting.		Fee for examining answer papers.		Fee for oral and practical examinations.		TOTAL.
		Rs.	As. P.	Rs.	As. P.	Rs.	As. P.	
William Tate, Esq. ...	Chemistry ..	50	0 0	80	0 0	870	0 0	1,100 0 0
Lt.-Col. G. S. A. Ranking ...	Botany ...	50	0 0	176	0 0	435	0 0	66 0 0
Capt. F. O'Kinealy ...	Physiology ...	50	0 0	240	0 0	595	0 0	885 0 0
Dr. Hemchandra Sen ...	Anatomy ...	50	0 0	240	0 0	1,180	0 0	1,470 0 0
Capt. C. H. Bedford ...	Materia Medica ...	50	0 0	240	0 0	1,190	0 0	1,480 0 0
TOTAL Rs. ...		250	0 0	1,076	0 0	4,270	0 0	5,596 0 0

## Second L.M. S. Examination, 1901, Remuneration Bill :—

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for oral and practical examinations.	TOTAL.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
Babu Debendra Nath Ray	Medical Jurisprudence ...	70 0 0	210 0 0	525 0 0	805 0 0
Major F. J. Drury	Medicine ...	70 0 0	210 0 0	1,050 0 0	1,330 0 0
Capt. R. Bird	Surgery ...	70 0 0	210 0 0	1,050 0 0	1,330 0 0
Major C. E. Sünder	Midwifery ...	70 0 0	210 0 0	1,050 0 0	1,330 0 0
Dr. Kedarnath Das	Pathology ...	70 0 0	210 0 0	525 0 0	805 0 0
Dr. Nield Cook	Hygiene ...	70 0 0	210 0 0	520 0 0	800 0 0
TOTAL Rs.	.....	420 0 0	1,260 0 0	4,720 0 0	6,400 0 0

## F. E. Examination, 1901, Remuneration Bill :—

Names.	Subjects.	Fee for setting.		Fee for examining answer papers.		Fee for examining projects, designs and drawings.		TOTAL.
		Rs.	As. P.	Rs.	As. P.	Rs.	As. P.	
C. Little, Esq.	...	180	0 0	148	8 0	.....	.....	Rs. As. P. 328 8 0
Rai Sahib Ralaram	...	120	0 0	99	0 0	.....	.....	219 0 0
T. H. Holland, Esq.	Mathematics	60	0 0	49	8 0	.....	.....	109 8 0
G. W. Küchler, Esq.	Natural Science	120	0 0	99	0 0	.....	.....	219 0 0
E. R. Gardiner, Esq.	Materials of Construction	60	0 0	49	8 0	.....	.....	109 8 0
Rai Sahib Ralaram	Geodesy	60	0 0	49	8 0	.....	.....	109 8 0
E. Arundel-Smith, Esq.	Practical Geodesy	.....	.....	.....	.....	204	0 0	204 0 0
W. Banks-Gwyther, Esq.	Drawing	60	0 0	49	8 0	.....	.....	109 8 0
B. Heaton, Esq.	Practical Drawing	.....	.....	.....	.....	204	0 0	204 0 0
TOTAL Rs.	.....	660	0 0	544	8 0	408	0 0	1,612 8 0

## Entrance Examination, 1901, Remuneration Bill :—

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for re-examining papers.	Fee for translating and re-translating English paper.	Head Examiner's fee.	Total.
		Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.
Rev. W. McCulloch	...	75 0	...	645 0	...	350 0	1,070 0
" J. Edwards.	...	75 0	...	...	...	...	75 0
" B. J. Chew	...	...	611 4	94 8	...	...	705 12
Mrs. Nirmalabala Som	...	...	615 12	115 8	...	...	731 4
Mr. Dwijadas Dutt	...	...	124 8	...	...	...	124 8
" R. L. Maitra	...	...	466 8	...	...	...	466 8
" Abdul Rasul	...	...	500 4	...	...	...	500 4
Babu Satis Chandra Mukerjee	...	...	624 0	103 8	...	...	727 8
" Jyotish Chandra Banerjee	...	...	493 8	90 0	...	...	583 8
" Satis Chandra De	...	...	581 4	57 12	...	...	639 0
" Lalit Mohan Chatterjee	...	...	493 8	102 12	...	...	596 4
" Hiralal Haldar	...	...	488 4	...	...	...	488 4
" Matlal Chatterjee	...	...	749 4	129 0	...	...	878 2
" Narendranath Ray	...	...	570 12	85 8	...	...	656 4
" Jogendranath Sen	...	...	561 0	117 12	...	...	678 14
" Bhushan Chandra Das	...	...	477 0	...	...	...	477 0
" Satyendranath Bhadra	...	...	500 4	...	...	...	500 4
" Bijaygopal Mukerjee	...	...	501 0	...	...	...	501 0
" Hem Chandra Sarkar	...	...	437 4	...	...	...	437 4
" Jyotindra Chandra Guha	...	...	321 12	110 4	...	...	432 0
Carried over	...	150 0	9,117 0	1,651 8	...	350 0	11,268 8

English.

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for re-examining answer papers.	Fee for translating and re-translating English paper.	Head Examiner's fee.	Total.
		Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.
Brought forward	...	150 0	9,117 0	1,651 8	...	330 0	11,268 8
Mr. D. N. Mallik	...	75 0	...	...	...	...	75 0
Babu Haran Chandra Banerjee	...	75 0	...	...	...	...	75 0
" Gaurisankar De	...	...	...	431 4	...	350 0	781 4
" Saradamohan Bhattacharyya	...	...	434 0	...	...	...	434 0
" Mohinimohan Ray	...	...	432 8	...	...	...	432 8
" Upendranarayan Sinha	...	...	433 0	...	...	...	433 0
" Bhagabati Charan Das	...	...	432 8	...	...	...	432 8
" Asutosh Chatterjee	...	...	432 8	...	...	...	432 8
" Surendranath Chatterjee	...	...	436 0	...	...	...	436 0
Maulavi Tubrez Ali	...	...	432 8	...	...	...	432 8
Babu Mohinimohan Chaudhuri	...	...	490 8	...	...	...	490 8
" Haranath Bhattacharyya	...	...	498 12	...	...	...	498 12
" Haridas Chatterjee	...	...	499 8	...	...	...	499 8
" Rakhalraj Biswas	...	...	491 4	...	...	...	491 4
" Saradaprasad Banerjee	...	...	499 8	...	...	...	499 8
" Nagesendranath Swarnakar	...	...	500 4	...	...	...	500 4
" Rejanikanta Barat	...	...	498 12	...	...	...	498 12
" Anathnath Palit	...	...	486 12	...	...	...	486 12
" Saradaprasanna Das	...	...	560 4	...	...	...	560 4
Carried over	...	300 0	16,665 8	2,082 12	...	700 0	19,748 4

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for re-examining answer papers.	Fee for translating and re-translating English paper.	Head Examiner's fee.	Total.
Brought forward	..	Rs. As	Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.
Babu Krishnakamal Bhattacharyya	..	300 0	16,665 8	2,082 12	..	700 0	19,748 4
" Brajajal Chakrabarti	..	75 0	..	365 4	25 0	350 0	815 4
" Sarat Chandra Chakrabarti	{	..	440 4	..	..	..	440 4
" Satis Chandra Acharya	{	..	450 12	..	..	..	450 12
" Baradakanta Vidyaaratna	{	..	440 4	..	..	..	440 4
" Kalikrishna Bhattacharyya	{	..	440 4	..	..	..	440 4
" Hari Charan Ganguli	{	..	438 12	..	..	..	438 12
Pandit Haris Chandra Kabiratna	{	..	444 0	..	..	..	444 0
Babu Madhusudan Rao	{	..	60 12	..	..	..	60 12
" Jaineswar Bhaerjee	{	..	362 4	..	..	..	362 4
Rev. A. Paton Begg	{	25 0	1 8	..	..	..	26 8
J. N. Farquhar, Esq.	{	25 0	1 8	16 8	..	..	26 8
J. S. Zemin, Esq.	{	25 0	198 0	..	..	..	239 8
J. N. Farquhar, Esq.	{	25 0	..	..	..	..	25 0
Miss Cruickshank	{	25 0	..	..	..	..	25 0
Mesrobie Jacob Seth, Esq.	{	50 0	..	..	..	..	50 0
Shams-ul-Ulama Mirza Ashraf Ali	{	25 0	6 14	..	..	..	316 12
Maulavi Syed Ashrafuddin Ahmed	{	25 0	291 0	0 12	25 0	..	316 12
Maulavi Muhammad Qasim	{	25 0	..	..	..	..	25 0
Maulavi Md. Mustafa Khan	{	25 0	276 12	0 12	..	..	277 8
Maulavi Md. Yusuf Jafari	{	..	186 14	..	25 0	..	236 14
	{	..	196 2	0 10	..	..	196 12
Carried over	..	625 0	21,415 14	2,466 10	75 0	1,050 0	25,632 8



NAMES.	Subjects.	Fee for setting.	Fee for examining papers.	Fee for re-examining answer papers.	Fee for translating and re-translating English papers.	Head Examiner's fee.	Total.
		Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.
Brought forward							
Lala Sitaram	Hindi.	625 0	21,415 14	2,466 10	75 0	1,050 0	25,032 8
Babu Madhusudan Das	Uriya.	25 0	289 12	1 14	25 0	...	341 10
" Madhusudan Rao	Burmese.	25 0	54 14	2 8	25 0	...	50 0
Hla Oung, Esq.	Tamil.	25 0	240 10	8 4	25 0	...	57 6
S. Samuels, Esq.	Telugu.	25 0	111 6	...	25 0	...	298 14
S. Rangiah Chetti, Esq.	...	25 0	19 4	...	25 0	...	161 6
Babu Satkari Adhikari	...	...	378 2	...	...	...	69 4
" Surendranath Bhattacharyya	...	...	381 14	...	...	...	378 2
" Narayan Chandra Bhattacharyya	...	...	387 8	...	...	...	381 14
" Sarat Chandra Gupta	...	...	379 6	...	...	...	387 8
" Brajanath De	...	...	380 0	...	...	...	379 6
" Jogeshaundra Sastri	...	...	372 8	...	...	...	380 0
" Kuladhrasad Bhattacharyya	...	...	380 10	...	...	...	372 8
Mahadeo Yesiwant Dole, Esq.	...	...	144 6	...	...	...	380 10
D. D. Mehta, Esq.	...	...	21 14	...	25 0	...	169 6
Rev. Dr. J. Roberts	...	...	12 8	...	25 0	...	46 14
Babu Kedarnath Chatterjee	...	...	12 8	...	25 0	...	37 8
Srijut Ramakanta Batakati	...	...	33 2	...	25 0	...	37 8
Rev. Alex. Tomory	...	75 0	...	...	...	...	58 2
Babu Adhar Chandra Mukerjee	...	75 0	...	...	...	...	75 0
" Kalisankar Sukul	...	...	560 4	380 4	...	350 0	805 4
Carried over	...	900 0	25,576 6	2,859 8	325 0	1,400 0	31,060 14

Names.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for re-examining answer papers.	Fee for translating and re-translating English papers.	Head Examiner's fee.	Total.
		Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.
Brought forward							
Babu Girishchandra Mitra	...	900 0	25,576 6	2,859 8	325 0	1,400 8	31,060 14
" Gopalchandra Ganguli	...	...	596 4	...	...	...	596 4
" Birchandra Sinha	...	...	498 12	...	...	...	498 12
" Mohinimohay Datta	...	...	577 8	...	...	...	577 8
" Nirmal Chandra Banerjee	...	...	367 8	...	...	...	367 8
" Kunjabihari Ballabh	...	...	847 8	...	...	...	847 8
Mr. Abdul Haq Abid	...	...	576 12	...	...	...	576 12
Babu Ramendrasundar Trivedi	...	...	576 0	...	...	...	576 0
" Baikuntha Kisor Chakrabarti	...	...	470 10	203 12	...	350 0	553 12
" Kalidas Mallik	...	...	470 10	...	...	...	470 10
" Umes Chandra Ghosh	...	...	476 14	...	...	...	476 14
" Kaliprasanna Ganguli	...	...	464 6	...	...	...	464 6
" Birajmohan Majumdar	...	...	471 4	113 2	...	...	584 6
" Jnanendra Chandra Mukerjee	...	...	476 4	...	...	...	476 4
" Haricharan Ray	...	...	466 14	...	...	...	466 14
Maulavi Mahmud	...	...	473 2	...	...	...	473 2
E. B. Havell, Esq.	...	50 0	1,164 12	...	...	...	1,214 12
B. Heaton, Esq.	...	...	847 8	...	...	...	847 8
TOTAL		950 0	35,398 14	3,176 6	325 0	1,750 0	41,600 4

## F. A. Examination, 1901, Remuneration Bill:—

NAME.	Subjects	Fee for setting.	Fee for examining answer papers.	Fee for re-examining answer papers.	Total.
Rev. A. Paton Begg	...	Rs. 90 0	Rs. ....	Rs. 90 0	Rs. 180 0
" J. Lamb.	...	90 0	....	....	90 0
" Fr. F. X. Crohan, S. J.	...	....	591 0	116 0	707 0
" E. A. Newton	...	....	621 0	48 0	669 0
J. S. Zemin, Esq.	...	....	561 0	151 0	712 0
N. L. Hallward, Esq.	...	....	573 0	....	573 0
H. A. Stark, Esq.	...	....	685 0	....	685 0
E. A. Murphy, Esq.	...	....	575 0	37 0	612 0
Babu Heramba Chandra Maitra	...	....	590 0	116 0	706 0
" Mohit Chandra Sen	...	....	575 0	37 0	612 0
" Lalitkumar Banerjee	...	....	576 0	108 0	684 0
" Debendranath Basu	...	....	560 0	48 0	608 0
" Jadunath Sarkar	...	....	561 0	114 0	675 0
" Upendranath Maitra	...	....	572 0	37 0	609 0
Rev. J. Watt	...	90 0	....	....	90 0
C. W. Peake, Esq.	...	90 0	....	....	90 0
Rev. P. Hipp	...	....	560 0	18 0	578 0
K. W. F. Shaw, Esq.	...	....	586 0	22 0	608 0
D. N. Mallik, Esq.	...	....	574 0	21 0	595 0
Mr. A. K. Fazlul Huq	...	....	558 0	25 0	583 0
Babu Bipinbihari Gupta	...	....	560 0	18 0	578 0
Carried over	...	360 0	9,878 0	916 0	11,154 0

NAMES.	Subjects.	Fee for setting, Rs. As.	Fee for examining answer papers, Rs. As.	Fee for re-examining answer papers, Rs. As.	Total, Rs. As.
Brought forward					
Babu Kalipada Basu	Mathematics.	360 0	9,878 0	916 0	11,154 0
" Baidyanath Basu		.....	618 0	..	618 0
" Kshetramohan Banerjee		.....	568 0	48 0	606 0
" Rajmohan Sen		.....	570 0	21 0	591 0
" Syamadas Mukerjee		.....	607 0	.....	607 0
" Indubhusan Brahmachari		.....	572 0	42 0	614 0
" Kaliprasanna Chatterjee		.....	572 0	46 0	618 0
" Mahamahopadhyay Haraprasad Sastri		.....	558 0	25 0	583 0
Babu Nrisinha Chandra Mukerjee		40 0	.....	.....	40 0
" Ramkumar Chakrabarti		40 0	.....	.....	40 0
" Kailas Chandra Bhattacharyya		.....	601 0	.....	601 0
" Bidhubhusan Goswami		.....	604 0	11 0	615 0
" Janakinath Bhattacharyya		.....	573 0	4 0	577 0
" Muralidhar Banerjee		.....	590 0	.....	590 0
" Asutosh Sastri		.....	572 0	4 0	576 0
" Umacharan Banerjee		.....	573 0	18 0	591 0
" Bireswar Chatterjee		.....	594 0	2 0	596 0
" Kunjalal Nag		.....	603 0	.....	603 0
" Biharlal Banerjee		.....	594 0	2 0	596 0
" Madhusudan Rao		.....	566 0	34 0	600 0
" Pandit Sibsanath Sastri		80 0	56 0	.....	56 0
Carried over	Bengali.	520 0	12 0	.....	92 0
	.....	520 0	19,831 0	1,170 0	21,574 0

NAMES.	Subjects.	Fee for setting.		Fee for examining answer papers.		Fee for re-examining answer papers.		Total.	
		Rs.	As.	Rs.	As.	Rs.	As.	Rs.	As.
Brought forward	...	...	...	...	...	...	...	...	...
Very Rev. Fr. A. Neut, S. J.	...	...	...	...	...	...	...	...	...
C. K. Wilson, Esq.	Greek.	520	0	19,881	0	1,173	0	21,574	0
C. R. Wilson, Esq.	...	40	0	.....	...	.....	...	40	0
H. R. James, Esq.	...	40	0	.....	...	.....	...	40	0
H. Stephen, Esq.	Latin.	40	0	65	0	.....	...	105	0
J. S. Zemin, Esq.	...	...	...	63	0	4	0	67	0
Rev. Father E. Francotte, S. J.	French.	80	0	40	0	20	0	20	0
Rev. W. McCulloch	Hebrew.	80	0	2	0	.....	...	120	0
Mesrove Jacob Seth, Esq.	Armenian.	80	0	.....	...	.....	...	80	0
Shamsul-Ulama Ahmad	Arabic	80	0	304	0	4	0	388	0
Shamsul Ulama Shaikh Mahmud Gilan	and	80	0	4	0	1	0	45	0
Mr. Zahadur Rahim Zahid	Persian.	40	0	304	0	3	0	347	0
Mr. Hla Oung	Pali.	80	0	102	0	.....	...	182	0
Babu Ramendrasundar Trivedi	...	45	0	.....	...	.....	...	45	0
D. N. Malik, Esq.	...	45	0	.....	...	.....	...	45	0
V. H. Jackson, Esq.	...	.....	...	555	0	3	0	558	0
Babu Brajabalab Datta	...	.....	...	552	0	35	0	587	0
" Kumudini Kan'a Banerjee	Physics.	.....	...	583	0	9	0	592	0
" Jyotibhusan Bhaduri	...	...	...	547	0	6	0	553	0
" Jnanachandra Ghosh...	...	.....	...	542	0	8	0	550	0
" Rajendranath Chatterjee	...	.....	...	562	0	4	0	566	0
Carried over	...	1,250	0	24,106	0	1,270	0	26,626	0

NAMES.	Subject.	Fee for setting.		Fee for examining answer papers.		Fee for re-examining answer papers.		Total.
		Rs.	As.	Rs.	As.	Rs.	As.	
Brought forward								
W. Tate, Esq.	....	1,250	0	24,106	0	1,270	0	26,626
P. Mukerjee, Esq.	....	45	0	....	....	....	....	45
Dr. P. C. Ray	Chemistry.	45	0	....	....	....	....	45
Mr. G. C. Bose		....	....	491	0	....	....	491
Mr. B. N. Das		....	....	505	0	....	....	505
Babu Hridaychandra Banerjee	....	....	....	499	0	....	....	499
" Chandrabhushan Bhaduri	....	....	....	491	0	....	....	491
" Brajendranath Chatterjee	....	....	....	432	0	....	....	432
P. Brühl, Esq.	Botany.	80	0	514	0	....	....	514
Mr. J. N. Dasgupta	History.	40	0	22	0	....	....	102
Babu Sibchandra Gui		....	....	....	....	....	....	40
Bipinbhari Sen		....	....	595	0	....	....	595
" Umeshchandra Datta	Logic.	....	....	654	0	....	....	654
" Santosh Chatterjee		....	....	616	0	....	....	616
Mr. Azizul Haq		....	....	609	0	....	....	609
H. Stephen, Esq.	....	....	....	594	0	....	....	594
Dr. P. Chatterjee	Logic.	40	0	....	....	....	....	40
Babu Jnanranjan Banerjee		....	....	657	0	....	....	657
Lalgopal Chakrabarti		....	....	627	0	....	....	627
Ambikacharan Mitra		....	....	635	0	....	....	635
" Khudiram Basu	....	....	671	0	....	....	671	
	....	....	....	622	0	....	....	622
Carried over		1,500	0	33,340	0	1,270	0	36,110

NAMES.	Subject.	Fee for setting.	Fee for examining answer papers.	Fee for re-examining answer papers.	Total.
Brought forward	...	Rs. As.	Rs. As.	Rs. As.	Rs. As.
Babu Nrisinha Chandra Mukerjee ..	...	1,500 0	33,340 0	1,270 0	36,110 0
" Sibanath Sastri ..	Bengali	40 0	...	....	40 0
Mahamahopadhyay Haraprasad Sastri ..	Compo- sition.	....	333 0	...	333 0
Babu Jogindranath Basu ..	...	....	338 0	...	338 0
Maulavi Muhammad Mustafa Khan ..	Urdu	....	337 0	...	337 0
Shamsul-Ulama Ahmad ..	Compo- sition.	40 0	....	...	40 0
Mahamahopadhyay Haraprasad Sastri ..	Hindi	...	127 0	...	127 0
Lala Sitaram ...	Compo- sition.	40 0	....	...	40 0
		....	59 0	...	59 0
<b>TOTAL</b> ...	.....	1,620 0	34,534 0	1,270 0	37,424 0





NAMES.	Subjects.	FEE FOR SETTING.		FEE FOR EXAMINING ANSWER PAPERS.		FEE FOR RE-EXAMINING ANSWER PAPERS.		TOTAL.
		Pass.	Honours.	Pass.	Honours.	Pass.	Honours.	
Brought forward	...	180 0	480 0	8,247 12	1,172 0	1,114 8	32 0	Rs. As. 11,226 4
The Very Rev. Fr. A. Neut, S. J.	} Greek.	60 0	..	..	..	..	..	60 0
Rev. Alex. Tomory		60 0	..	..	..	..	..	..
" J. Edwards	} Latin.	60 0	..	15 0	..	..	..	75 0
H. R. James, Esq.		60 0	..	..	..	..	..	..
Very Rev. Fr. A. Neut, S. J.	} French.	..	240 0	30 0	46 0	..	..	30 0
C. L. Russell, Esq.		120 0	320 0	3 0	..	..	..	..
Rev. Fr. E. Francotte, S.-J.	} Sanskrit.	..	..	..	..	..	..	443 0
Mahamahopadhyay Nilmani Mukerji.		60 0	80 0	478 8	148 0	13 8	..	..
Babu Nrisinha Chandra Mukerjee	} ..	60 0	80 0	496 8	..	27 0	..	663 8
" Rajendra Chandra Sastri		..	160 0	..	144 0	..	..	..
Mahamahopadhyay Ha-aprasad Sastri	} Arabic & Persian.	..	..	496 8	..	27 0	..	523 8
Babu Kaliprasanna Bhattacharyya		120 0	320 0	478 8	..	13 8	..	..
Shams-ul-Ulama Ahmad	} History.	120 0	320 0	103 8	52 0	..	..	595 8
" Shaikh Mahmud Gilani		60 0	160 0	97 8	..	..	..	..
Rev. Dr. John Hector	} ..	60 0	160 0	..	..	..	..	220 0
" John Morrison		..	..	..	..	..	..	..
" Alex. Tomory	} ..	..	..	273 0	80 0	6 0	..	359 0
Babu Binayendranath Sen		..	..	273 0	80 0	6 0	..	..
Carried over	—	1,020 0	2,320 0	10,992 12	1,774 0	1,207 8	32 0	Rs. As. 17,346 4

NAMES.	Subjects.	FEE FOR SETTING.		FEE FOR EXAMINING ANSWER PAPERS.		FEE FOR RE-EXAMINING ANSWER PAPERS.		TOTAL.
		Pass.	Honours.	Pass.	Honours.	Pass.	Honours.	
Brought forward		Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.	Rs. As.
Dr. W. Booth		1,020 0	2,320 0	10 992 12	1,774 0	1,207 8	32 0	17,346 4
Dr. C. E. Cullis		60 0	160 0	...	...	...	...	280 0
Babu Mahendranath Ray	Mathematics.	...	...	1,083 0	...	30 0	...	1,113 0
G. W. Küchler, Esq.		...	...	1,083 0	430 0	30 0	64 0	1,113 0
A. Macdonell, Esq.	Physics	60 0	160 0	...	...	...	...	494 0
E. F. Mondy, Esq.		...	...	478 8	72 0	22 8	2 0	220 0
P. Brühl, Esq.	Chemistry.	60 0	160 0	421 8	72 0	10 8	2 0	575 0
P. Mukerjee, Esq.	Botany	60 0	240 0	912 0	283 0	30 0	3 0	506 0
Dr. A. G. Bourne	Geology	60 0	80 0	34 8	6 0	1 8	...	942 0
E. Vredenburg, Esq.		180 0	320 0	34 8	2 0	...	...	342 0
T. H. Holland, Esq.		...	...	...	...	...	...	176 8
Mahamahopadhyay Haraprasad Sastri	Bengali Composition.	60 0	...	90 0	...	3 0	...	500 0
Babu Sibanath Sastri	Urdu Composition.	...	...	106 8	...	...	...	93 0
„ Jogindranath Basu	Hindi Composition.	...	...	90 0	...	...	...	166 8
Shams-ul-Ulama Ahmad		60 0	...	106 8	...	...	...	166 8
Maulavi Muhammad Yusuf Jafai		...	...	...	...	...	...	90 0
Mahamahopadhyay Haraprasad Sastri		60 0	...	33 0	...	...	...	106 8
Lala Sitaram		...	...	...	...	...	...	60 0
TOTAL		1 680 0	3 440 0	15 495 12	2 639 0	1 335 0	103 0	24 692 12

109. The following contingent bills for the months of January, February and March, 1901, were passed :—

FEE FUND.		Rs. As. P.	Rs. As. P.
1	Bill, Ticca Duftry ... ..	6 0 0	
1	„ Ditto ... ..	6 0 0	
1	„ Ditto ... ..	5 12 0	
1	„ Professor J. Wright, for Books £ 2-2s. ...	31 5 0	
1	„ Collector of Stamps for Service Labels ...	100 0 0	
1	„ Ditto ditto ... ..	200 0 0	
1	„ Ditto ditto ... ..	100 0 0	
1	„ Ditto ditto ... ..	200 0 0	
1	„ Chandramohan Tarkaratna, for correct- ing the proofs of the Sanskrit Selections. ...	50 0 0	
1	„ Messrs. Thacker, Spink & Co., for Books ... ..	2 8 0	
1	„ Ditto ditto ... ..	19 15 0	
1	„ Messrs. W. Newman & Co., for printing Jobs ... ..	7 8 0	
1	„ Ditto ditto ... ..	26 10 0	
	Superintendent, Government Stationery, for Stationery Articles ... ..	839 5 9	
	Superintendent, Government Stationery, balance for supplying Stationery Articles. ...	0 13 3	
4	Bills, Mr. William Tate, Examn. Expenses ...	57 13 0	
1	Bill, Messrs. R. Cambray & Co., for Books. ...	1,925 0 0	
1	„ Messrs. Whiteaway, Laidlaw & Co., for supplying red cloth and Salu ...	115 0 0	
1	Bill, Principal, Patna College, advance for Examination Expenses ... ..	200 0 0	
1	Bill, Samiruddin Patwar, for Servants' Livery ... ..	192 0 0	
1	Bill, Examination Expenses ... ..	18 0 0	
1	„ Principal, Hislop College, Nagpur, Ex- amination Expenses ... ..	7 11 0	
1	Bill, Cost for Supplying Rubber Stamps ..	7 0 0	
1	„ Duftry, for binding result books ..	1 0 0	
1	„ Contingencies ... ..	187 0 0	
1	„ Convocation Expenses ... ..	6 4 0	
1	„ Master of the Mint, for Medals ... ..	73 10 10	
1	„ Ditto ditto ... ..	460 9 4	
2	Bills, Collector to the Corporation, House, Water, Police and Lighting Taxes ..	776 12 6	
	Bank of Bengal, Cost of 100 Stamped Cheques ... ..	6 4 0	
1	Bill, Expenses incurred during the Entrance Examination held at Pabna ... ..	72 6 6	
2	Bills, Messrs. Traill & Co., Examination Expenses ... ..	5,484 6 0	
			11,186 10 2
TREVOR FUND.			
1	Bill, Messrs. W. Newman & Co., for Prize Books ... ..	21 8 0	
1	Bill, Master of Mint, for Medal ... ..	12 7 0	33 15 0
Carried over ..			11,220 9 2

		Rs. As.	
	Brought forward ..	.....	11,220 9 2
<b>KESABCHANDRA FUND.</b>			
1	Bill, Miss Nallanma Williams, Prize ..	70 0 0	
1	„ Master of the Mint, for Medal ...	73 10 10	143 10 10
<b>ESHAN FUND.</b>			
1	Bill, Harisadhan Mukerjee Scholarship for 1897 ...	.....	480 0 0
<b>HARISCHANDRA FUND.</b>			
1	Bill, Harisadhan Mukherjee Prize for 1897 .....	*	120 0 0
<b>COATS MEMORIAL FUND.</b>			
1	Bill, Master of the Mint, for Medal ...	.....	72 4 3
<b>RADHAKANTA FUND.</b>			
1	Bill, Master of the Mint, for Medal ..	.....	73 10 10
<b>SIR J. M. TAGORE FUND.</b>			
1	Bill, Master of the Mint, for Medals ...	.....	86 1 10
<b>HEMANTAKUMAR FUND.</b>			
1	Bill, Master of the Mint, for Medal ...	.....	73 10 10
<b>PADMAVATI FUND.</b>			
1	Bill, Master of the Mint, for Medal ..	.....	73 10 10
<b>PRASANNAKUMAR FUND.</b>			
1	Bill, Master of the Mint, for Medal ...	.....	73 10 10
<b>BANKIMCHANDRA FUND.</b>			
1	Bill, Master of the Mint, for Medals ..	.....	98 8 10
<b>MANACKJEE RUSTOMJEE FUND.</b>			
1	Bill, Master of the Mint, for Medals ...	.....	73 10 10
<b>MCCANN FUND.</b>			
1	Bill, Master of the Mint, for Medal ...	.....	12 7 0
<b>PEARYCHAND FUND.</b>			
1	Bill, Master of the Mint, for Medal ...	.....	12 7 0
<b>GOODEVE FUND.</b>			
1	Bill, Master of the Mint, for Medal ...	.....	12 7 0
<b>JATINDRACHANDRA FUND.</b>			
1	Bill, Master of the Mint, for Medal ...	.....	12 7 0
	Carried over ...	.....	12,639 5 1

	Rs.	As.	P.	Rs.	As.	P.
Brought forward	.....			12,039	5	1
<b>VIDYASAGAR FUND.</b>						
1 Bill, Master of the Mint, for Medal	.....			12	7	
<b>MOUAT FUND.</b>						
1 Bill, Master of the Mint, for Medal	.....			74	7	
<b>HERSCHEL FUND.</b>						
1 Bill, Messrs. Hamilton & Co., for Medal...	.....			60	0	0
<b>MCLEOD FUND.</b>						
1 Bill, Messrs. Hamilton & Co., for Medal	.....			35	0	0
<b>AMBIKACHARAN FUND.</b>						
1 Bill, Messrs. Hamilton & Co., for Medal	.....			49	0	0
<b>KIRTICHAND MACKENZIE FUND.</b>						
1 Bill, Messrs. Hamilton & Co., for Medal...	.....			80	0	0
<b>KALIDAS FUND.</b>						
1 Bill, Messrs. Hamilton & Co., for Medal...	.....			70	0	0
TOTAL Rs.	.....			13,020	3	4
<b>FEE FUND.</b>						
1 Bill, Extra Duftry for March	9	0	0			
Ditto April	9	0	0			
1 Bill, Pankha Pullers, wages for March	10	0	0			
Ditto April	20	0	0			
1 Bill, Collector of Stamps, for Service Lables	200	0	0			
1 „ Babu Umesh Chandra Datta, fee for Superintending the B. A. Examination in the City College	50	0	0			
1 Bill, Expenses incurred during the Examina- tion held at the Presidency College, Hindu and Hare Schools	3,005	0	9			
2 Bills, Expenses incurred during the Ex- amination held at the Sanskrit College...	536	12	3			
1 Bill, Expenses incurred during the Examina- tion held at the City College	605	15	0			
1 Bill, Expenses incurred during the Examina- tion held at Dacca	263	8	0			
1 Bill, Expenses incurred during the Examina- tion held at Bhaghalpore	88	4	9			
1 Bill, Expenses incurred during the Examina- tion held at Bhaghalpore	100	0	0			
1 Bill, Expenses incurred during the Examina- tion held at Rangoon	28	10	9			
1 Bill, Expenses incurred during the Examina- tion held at Rangoon	82	6	0			
1 Bill, Expenses incurred during the Examina- tion held at Midnapore	89	4	9			
1 Bill, Expenses incurred during the Examina- tion held at Mandalay	7	7	0			
Carried over	5,105	5	3			

FEE FUND.—(Contd.)		Rs. As. P.	Rs. As. P.
Brought forward	...	5,105	5 3
1 Bill, Expenses incurred during the Examination held at Jabalpure	...	3	2 3
1 Bill, Expenses incurred during the Examination held at Agra	...	13	0 0
1 Bill, Expenses incurred during the Examination held at Chittagong	...	28	2 6
1 Bill, Expenses incurred during the Examination held at Chittagong	...	56	9 0
1 Bill, Expenses incurred during the Examination held at Nagpore	...	90	10 0
1 Bill, Expenses incurred during the Examination held at Burdwan	...	172	15 6
1 Bill, Expenses incurred during the Examination held at Darjeeling	...	19	4 6
1 Bill, Expenses incurred during the Examination held at Bassein	...	16	8 0
1 Bill, Expenses incurred during the Examination held at Gauhati	...	31	13 0
1 Bill, Expenses incurred during the Examination held at Hazaribagh	...	32	14 9
1 Bill, Expenses incurred during the Examination held at Hazaribagh	...	34	2 9
1 Bill Expenses incurred during the Examination held at Katak	...	29	4 3
1 Bill, Expenses incurred during the Examination held at Katak	...	22	1 0
1 Bill, Expenses incurred during the Examination held at Barisal	...	198	12 0
1 Bill, Expenses incurred during the Examination held at Barisal	...	250	0 0
1 Bill, Expenses incurred during the Examination held at Sylhet	...	62	6 3
1 Bill, Expenses incurred during the Examination held at Sylhet	...	62	2 0
1 Bill, Expenses incurred during the Examination held at Dibrugarh	...	42	8 0
1 Bill, Expenses incurred during the Examination held at Indore	...	57	11 0
1 Bill, Expenses incurred during the Examination held at Indore	...	41	13 0
1 Bill, Expenses incurred during the Examination held at Ranchi	...	32	3 0
1 Bill, Expenses incurred during the Examination held at Berhampore	...	158	3 9
1 Bill, Expenses incurred during the Examination held at Jaffna	...	92	1 3
1 Bill, Expenses incurred during the Examination held at Pabna	...	17	2 0
1 Bill, Expenses incurred during the Examination held at Hughli	...	101	2 0
1 Bill, Expenses incurred during the Examination held at Shillong	...	21	13 6
1 Bill, Expenses incurred during the Examination held at Cooch Behar	...	56	11 3
Carried over		6,850	5 9

## FEE FUND.—(Contd.)

	Rs.	As.	P.	Rs.	As.	P.
Brought forward ...	6,850	5	9			
2 Bills, Messrs. W. Newman & Co., for printing Jobs ...	403	0	0			
1 Bill, Contingencies ...	10	12	0			
1 Bill, Bhutnath Khan, for supplying packing cases with materials for sending copy books to Muffusal Centres ...	130	3	0			
1 Bill, Chhanoo Duftry, for supplying cloth-lined envelopes ...	63	0	0			
6 Bills, Superintendent, Baptist Mission Press, for printing Jobs ...	484	7	0			
6 Bills, Superintendent, Baptist Mission Press, for printing Jobs ...	2,641	3	0			
1 Bill, Messrs. Bipin Brothers, for Hire of Chairs ...	50	0	0			
1 Bill, Ramchandra Mistry, for white-washing the Senate House during the Convocation.	113	5	6			
1 Bill, Messrs. Traill & Co., for supplying and printing Convocation Cards, etc., etc. ...	111	9	0			
1 Bill, Messrs. Traill & Co., for Contingencies ...	104	0	0			
1 Bill, Messrs. Thacker, Spink & Co., for Books ...	116	14	0			
1 Bill, Managing Agent, British Butma Press, for printing Examination papers ...	38	0	0			
1 Bill, Nandalal Mistry, for opening 4 boxes containing Examination papers ...	1	0	0			
1 Bill, Secretary, Calcutta School Book Society, for Books ...	5	9	0			
2 Bills, Callarman, for Rubber-stamp Ink ...	2	0	0			
1 Bill, Messrs. T. E. Thomson & Co., for candle-stick ...	1	12	0			
1 Bill, Messrs. Dinabandhu Mukerjee & Co., for fencing the Northern Wing ...	56	0	0			
1 Bill, Mr. William Tate, Examination Expenses ...	26	0	0			
1 Bill, Duftry, for binding Gazettes ...	19	0	0			
1 Bill, Coolies, for arranging and re-arranging seats for the Entrance Examination in the Senate House, etc., etc. ...	41	5	6			
1 Bill, Coolies, for arranging and re-arranging seats for the F. A. and B. A. Examinations ...	23	10	0			
1 Bill, Coolies, for arranging and re-arranging seats for the F. A. and B. A. Examinations ...	11	0	9			
1 Bill, Ticca Duftries employed during the Examination ...	26	10	0			
1 Bill, Freight paid for Railway parcels, &c. ...	577	3	10			
54 Bills, Conveyance hire to teachers for Superintending the University Examinations ...	796	8	0			
20 Bills, Conveyance hire to teachers for Superintending the University Examination ...	267	0	0			
1 Bill, Lady Superintendent, Bethune College, Examination Expenses ...	17	8	0			
1 Bill, Mr. S. P. Chatterjee, for Boquet ..	30	8	0			
1 Bill, Principal, Patna College, allowance to teachers of the Patna Training School ...	24	0	0			
1 Bill, Principal, Patna College, for making huts and tatis during the Entrance Examination ...	154	0	0			
Carried over ...	13,206	6	4			

FEE FUND.—(Contd.)		Rs.	As.	P.	Rs.	As.	P.
Brought forward ...		13,206	6	4			
1 Bill, Principal, Patna College, labour for making huts and tatis during the Entrance Examination ...			51	12	3		
2 Bills, Horace Hart, Esq., Controller University Press, Oxford, for printing Examination Papers @ £ 169-7-7 ...		8,545	10	7			
1 Bill, Charles Leudesdorf, Esq., for correcting proofs of the Examination Papers £ 39 ...			586	2	3		
1 Bill, Contingencies ...			30	12	6		
1 Bill, Principal, Presidency College, Examination Expenses ...			35	0	0		
1 Bill, D. D. Mehta, Esq., Examination Expenses ...			6	10	0		
1 Bill, Lala Sitaram, Examination Expenses ...			7	8	0		
1 Bill, Messrs. Thacker, Spink & Co., Commission ...			82	10	6		
1 Bill, Bank of Bengal cost of 100 stamped cheques ...			6	4	0		
1 Bill, Contribution to the Reserve Fund ...		2,603	6	4			
1 Bill, Messrs. Harman & Co., for 20 new gowns ...		2,000	0	0			
1 Bill, Messrs. Harman & Co., for safe custody of gowns ...			50	0	0		
REFUND OF FEES.					21,212	2	9
1 Bill, Jogendrachandra Bose, refund of F. A. fee ...			20	0	0		
1 Bill, Head Master, D. J. School, Patna, refund of Entrance fee ...			10	0	0		
1 Bill, Head Master, Chapra Zila School, refund of Entrance fee ...			10	0	0		
1 Bill, Matilal Rudra, Chapra Zila School, refund of Entrance fee ...			10	0	0		
1 Bill, Principal, B. N. Institution, Barisal, refund of B. A. half fee ...			15	0	0		
1 Bill, Head Master, Baharu School, refund of Entrance fee ...			10	0	0		
1 Bill, Principal, Rajshahi College, refund of F. A. fee ...			20	0	0		
HARISCHANDRA FUND.					95	0	0
1 Bill, Phanindralal Ganguli, Prize ...					60	0	0
TOTAL Rs.					21,367	2	9

## 110. RESOLVED—

That the next Meeting of the Syndicate be held on the 13th July, at 4 P. M.

A. C. EDWARDS.

(Confirmed.)

Registrar.

E. LAFONT, S. J.

Chairman..



# ENTRANCE EXAMINATION, 1901.

*Comparative Table showing the number of Candidates sent up from each School or College, the number passed, the number failing to obtain the minimum marks allotted to each separate subject or the passing marks in the aggregate, and the percentage of successful candidates.*

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE		FAILED IN							Percentage of successful candidates.			
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.		Aggregate.	Absent.	Expelled.
Abaipur R. S. Institution	...	8	2	2	...	...	4	...	2	...	6	...	...	50°
Abdullapur H. E. School	...	4	...	1	...	...	2	...	1	2	2	1	...	25°
Agartala High School	...	6	3	2	1	...	...	...	...	3	...	...	...	100°
Agra Collegiate School	...	9	...	2	...	...	7	3	...	7	...	...	...	22°2
Ajagorah H. E. School	...	2	...	...	...	...	2	...	2	...	...	...	...	Nil
Ajhapur H. E. School	...	3	...	2	...	1	...	...	...	...	...	...	...	56°6
Akyab Govt. High School	...	5	...	1	2	1	2	...	2	4	...	...	...	60°
Albert Collegiate School, Calcutta	...	10	2	3	...	...	3	1	2	2	5	1	...	50°
American Methodist Institution	...	6	...	1	2	...	2	...	1	1	1	1	...	50°
Amlasadarpur H. E. School	...	5	2	2	...	...	1	...	...	1	...	...	...	80°
Amritsar Union Academy	...	1	...	...	...	...	1	...	1	...	...	...	...	Nil
Amta H. E. School	...	5	1	2	1	...	1	...	1	4	...	...	...	80°
Andul H. C. E. School	...	5	1	2	...	...	2	...	1	1	2	...	...	60°
Araihazar H. E. School	...	3	1	1	...	...	1	1	...	1	...	...	...	66°6
Araria High School	...	5	1	3	...	...	...	...	...	2	1	...	...	80°
Arbaila J. V. H. E. School	...	3	...	1	...	...	2	...	...	...	...	...	...	33°3
Areadaha H. E. School	...	4	...	2	1	...	...	1	...	2	...	...	...	75°
Armenian Collegiate School, Calcutta	...	5	1	3	1	...	...	...	...	...	...	...	...	100°
Arrah K. J. Academy	...	33	2	4	4	1	21	5	3	16	5	1	...	30°3
Arrah Town School	...	25	...	2	2	...	19	3	2	13	4	1	...	16°
Arrah Zila School	...	32	7	5	2	4	18	1	1	7	8	...	...	43°7
Aryya Mission Institution, Calcutta	...	16	6	2	2	1	5	...	2	12	...	2	...	62°5
Asansol H. E. School	...	4	...	3	...	1	...	1	1	3	...	...	...	75
Auckland House Girls' School, Simla	...	2	...	1	...	...	...	...	1	...	...	...	...	50°
Athenaeum Institution, Calcutta	...	12	1	1	1	...	8	3	5	8	11	...	...	25°
Carried over	...	213	30	39	28	7	103	17	20	68	76	5	1	2

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN						Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	Drawings.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.	
Brought forward	213	30	39	28	7	103	17	20	68	76	5	
Babulia J. S. H. E. School	...	3	1	1	...	1	...	1	...	...	...	66.6
Baburhat H. E. School	...	9	4	...	1	5	...	1	5	1	...	44.4
Badla H. E. School	...	3	1	2	...	...	...	...	...	...	...	100
Baghutia H. E. School	...	3	2	1	...	5	2	...	3	5	...	37.5
Bagirhat H. C. E. School	...	3	...	...	...	1	1	...	...	...	1	Nil.
Bagnan H. E. School	...	4	2	2	...	1	1	1	1	4	...	75
Baharu H. E. School	...	6	3	2	...	...	...	...	4	...	1	83.3
Babirdia H. E. School	...	6	4	2	1	...	...	...	5	...	...	100
Baidyabati H. C. E. School	...	7	3	3	...	1	...	1	...	6	...	85.7
Bajrajogini H. C. E. School	...	17	1	8	5	...	2	...	2	10	...	82.3
Balagarh H. C. E. School	...	4	2	...	1	...	...	...	1	...	...	100
Balasore Christian High School	...	5	...	3	...	2	1	1	1	...	...	60
Balasore Zila School	...	7	4	3	3	...	...	...	3	...	...	100
Bali Rivers Thomson School	...	20	3	2	6	8	1	1	3	14	...	55
Baluti H. E. School	...	3	1	...	1	1	...	...	1	...	...	66.6
Bandgora H. E. School	...	7	2	1	1	4	1	...	2	3	...	42.8
Bangabasi Collegiate School, Calcutta	...	33	9	7	10	2	...	1	1	22	3	78.7
Banka H. C. E. School	...	5	...	1	...	4	1	1	3	4	...	20
Bankpur A. S. School	...	9	3	3	6	74	47	32	63	28	...	12.2
Bankipur Female High School	...	3	...	1	1	1	...	...	...	...	5	66.6
Bankipur T. K. Ghosh's Academy	...	56	8	5	4	35	20	9	25	18	...	30.3
Bankura Zila School	...	25	3	6	4	11	...	1	3	16	...	52
Bansbaria H. E. School	...	4	1	...	...	3	...	...	...	...	...	25
Bantra H. C. E. School	...	4	...	1	...	2	1	2	2	...	...	25
Banwaribad H. E. School	...	6	2	1	...	1	1	1	1	3	...	50
Banwaripara Union Institution	...	15	2	6	5	2	1	...	2	9	...	86.6
Barahanagar Victoria School	...	18	4	4	4	5	...	4	3	7	1	66.6
Barari Rai H. M. T. Free H. C. E. School	...	5	...	1	1	3	1	1	2	1	...	40
Barasat Govt. School	...	5	2	...	1	3	...	1	4	...	...	40
Baripur H. C. E. School	...	9	...	1	3	4	...	...	3	4	1	44.4
Barisal H. C. E. School	...	4	...	...	...	3	1	...	2	3	...	...
Barisal Brajamohan Institution	...	66	22	23	12	8	1	...	1	5	...	86.3
Barisal Raj Chandra Collegiate School	...	71	4	8	14	5	40	18	14	33	7	36.6
Barisal Zila School	...	31	15	5	3	5	6	...	2	6	6	74.1
Barpeta High School	...	5	...	1	...	4	...	1	4	...	...	20
Barrackpur Government School	...	6	2	...	2	...	...	...	...	...	...	66.6
Carried over	794	124	149	120	53	345	118	94	243	275	12	
											13	
											2	

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN					Expelled.	Percentage of successful candidates.	
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.			Aggregate.
Brought forward	794	124	149	120	53	345	118	94	243	275	12	13	7
Barrackpur Wesleyan Mission School	1	1	1	1	1	1	1	1	1	1	1	1	100
Barwani Victoria H. E. School	2	2	2	2	2	2	2	2	2	2	2	2	Nil.
Basirhat H. E. School	7	4	1	1	1	2	2	2	6	1	1	1	71.4
Bassein Sgaw Karen School	5	2	2	1	1	3	1	1	2	1	1	1	40
Bassein Municipal High School	15	2	1	1	1	10	2	10	12	1	1	1	20
Batajore H. E. School	3	2	1	1	1	1	1	1	2	1	1	1	100
Bayley H. E. School, Barh	2	2	2	2	2	1	1	1	2	1	1	1	Nil.
Bawali H. E. School	1	1	1	1	1	1	1	1	1	1	1	1	100
Bazitpur H. E. School	9	2	2	2	2	4	2	3	1	1	1	1	44.4
Begoosarai L. P. H. E. School	6	1	2	2	2	1	1	1	2	2	1	1	50
Behala H. C. E. School	5	3	2	2	2	1	2	2	2	1	1	1	60
Behar H. C. E. School	10	5	2	2	2	3	3	3	8	1	1	1	70
Behar National Collegiate School, Bankipur	16	2	1	1	1	12	2	1	9	7	1	1	18.7
Belpukur H. E. School	3	1	1	1	1	1	1	1	2	1	1	1	66.6
Beldanga H. C. E. School	4	1	1	1	1	2	2	3	1	1	1	1	Nil
Berhampur Collegiate School	28	3	4	5	3	10	4	10	12	1	1	1	42.8
Bethune Collegiate School	5	5	5	5	5	5	5	5	4	5	5	5	100
Bezbaruya High School, Golaghat	3	1	1	1	1	2	2	1	1	1	1	1	33.3
Bezbaruya High School, Jorhat	2	1	1	1	1	1	1	1	1	1	1	1	50
Bezbaruya High School, Sibsagar	2	2	2	2	2	1	1	1	1	1	1	1	100
Bhadrak H. E. School	6	2	2	1	1	1	1	1	1	3	1	1	83.3
Bhagabati Bidyalay, Birsingha	3	1	1	1	1	1	1	1	1	1	1	1	66.6
Bhagalpur C. M. S. School	2	1	1	1	1	1	1	1	1	1	1	1	100
Bhagalpur Madrassa	22	5	1	1	1	16	8	3	12	6	1	1	27.2
Bhagalpur T. N. Jubilee Collegiate School	26	2	13	5	4	5	2	2	13	1	1	1	76.9
Bhagalpur Zila School	17	4	2	3	4	7	1	3	3	2	1	1	52.9
Bhagirathpur H. E. School	2	1	1	1	1	2	2	2	2	1	1	1	Nil.
Bhagyakul Harendralal H. E. School	2	1	1	1	1	1	1	1	1	1	1	1	50
Bhajanghata H. E. School	2	1	1	1	1	1	1	1	2	1	1	1	50
Bhanderhati B. M. Institution	2	2	2	2	2	2	2	2	2	2	2	2	Nil.
Bhanga H. E. School	10	3	5	1	2	1	1	1	1	3	1	1	90
Bharenga H. E. School	3	2	2	2	2	1	1	1	2	1	1	1	66.6
Bhastara School	3	3	3	3	3	3	3	3	3	3	3	3	100
Bhoita H. E. School	5	1	2	2	2	1	1	1	3	1	1	1	60
Bhola H. E. School	8	2	4	2	1	1	1	1	1	1	1	1	100
Behar High School, Bhagalpur	40	1	3	1	1	32	11	5	23	14	1	1	10
Bipinbharti H. E. School, Bera	2	1	1	1	1	1	1	1	2	1	1	1	100
Carried over	1,078	151	220	157	72	469	150	120	337	384	18	14	8

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN						Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.	
											Absent.	Expelled.
Brought forward	1,078	151	220	157	72	469	150	120	337	384	18	
Birbhum Zila School	31	10	8	2	5	11			1	2		64.5
Bishenpur H. E. School	12	1	1	1		8	2	2	6			25.
Bishop's College School	3			1		2		2	2			33.3
Bishop Cotton School, Simla	9		1					2	4	4	1	33.3
Bishop's School, Nagpur	1			1						6		100.
Bishtapur H. E. School	3			1		2	1	2	2			33.3
Bogra Zila School	9	4	4	1	2					6		100.
Boinchi B. L. Free Institution	2	1	1						2			100.
Bongong H. E. School	4		2			2			1	4		50.
Boral H. C. E. School	3		1			2	1	1		2		3.33
Brahmo Balika Sikshalay	4	1	2	1	3					1		100.
Brahmanbaria Annada H. E. School	13	2	5	3	1	1			2	2	1	76.9
Burdwan Albert Victor Institution	23	1	4	4	2	11	3	3	4	10		39.1
Burdwan Municipal School	20	2	7	5	1	5	1	2	2	3		70.
Burdwan Raj Collegiate School	28	3	11	4	1	10	4		6	21		64.2
Buxar H. E. School	15		5	6	2	4			3	3		73.3
Calcutta Academy	7		1	2		3	1	3	3	6		42.8
Calcutta Aryan Institution	19	4	3	6		6	4	3	4	9		68.4
Calcutta Boys' School	1							1	1			Nil.
Calcutta High School	10	1	4	1		3			2	3		60.
Calcutta Khelat Chandra Institution	26	1	6	4		13	4	6	10	17	1	42.3
Calcutta Madrassa	15	4	2		2	9	1		5	11		40.
Calcutta Training Academy	19	2	3			11	2	12	10	5		26.3
Canadian Mission College, Indore	5		1	1	1	1	1		1	3		40.
Catwa H. E. School	15	4	5	1	2	5	1	1	3	7		66.6
Central Collegiate School, Calcutta	48	8	11	7	2	14	10	14	16	21	1	54.1
Chakdighi Sarada Prasad Institution	4		2	1		1			1			75.
Chanchal Siddheswari Institution	3	1				2				3		33.3
Chanda Jubilee High School	9		1		1	8	2	1	4			11.1
Chandpur Hasan Ali Jubilee School	13	1	4	4		3	1	1	4	4		69.2
Chandrakona Jirat H. E. School	6		1	3					2	2		66.6
Chaprah College	17		2	2		11	6		7	2	1	23.5
Chaprah Institution	18		2			12	7	2	8	3	3	11.1
Chaprah Zila School	22	2	7	5	2	7	1	1		8		63.6
Chatmohar Sambhunath H. E. School	5	1	2	1		1						80.
Chatra H. C. E. School	21	8	5		1	6	3	2	6	12		61.9
Chikandi H. C. E. School	3	1			1	2	1	1	2	1		33.3
Carried over	1,544	214	334	227	161	647	209	184	459	563	21	8

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN							Percentage of successful candidates.	
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.	Absent.		Expelled.
Brought forward	1,544	214	334	227	101	647	209	184	459	563	21	20	8	
Chinsurah Training Academy	13	2	2	4	..	2	1	..	3	6	..	1	..	61.5
Chittagong Collegiate School	25	3	7	11	5	2	1	2	3	10	..	..	..	84.
Chittagong H. E. School	7	..	2	1	..	4	..	1	3	..	..	..	..	42.8
Chittagong Madrasa	6	..	1	1	..	3	2	..	3	2	..	..	..	33.3
Chittagong Municipal School	22	6	3	3	6	6	1	1	7	3	..	..	..	54.5
Chittagong National Institution	7	..	3	3	1	1	..	..	1	..	..	..	..	85.7
Christ Church School, Calcutta	4	1	1	..	..	..	2	..	1	4	..	..	..	50.
Chuadanga Victoria Jubilee School	4	1	1	..	..	1	..	..	1	1	..	1	..	50.
Chundicully Girls' H. E. School	2	..	..	..	..	..	1	1	1	..	..	1	..	Nil.
Chybassa Zila School	7	2	..	1	..	4	..	..	..	2	..	..	..	42.8
City Collegiate School, Calcutta	39	5	9	5	4	16	3	6	12	13	..	..	..	48.7
City Collegiate School, Mymensingh Branch	23	9	8	3	5	1	..	..	..	4	1	..	..	86.9
City Collegiate School, Sovabazar Branch	19	3	4	4	2	7	3	4	7	12	..	..	..	57.8
City Institution	17	..	1	2	..	12	10	6	11	1	..	1	..	17.6
C. M. S. High School	5	2	..	1	3	..	1	..	1	1	..	..	..	60.
Comillah Victoria Collegiate School	36	..	4	5	1	21	7	2	22	5	..	..	..	25.
Comillah Yousuf H. E. School	22	..	3	3	..	11	3	..	13	4	..	1	..	27.2
Comillah Zila School	22	9	11	2	1	..	..	..	..	12	..	..	..	100.
Contai H. C. E. School	11	1	2	6	1	..	..	2	1	1	..	..	..	81.8
Cotton Institution, Calcutta	2	..	..	..	..	2	1	1	..	..	..	..	..	Nil.
Dacca Collegiate School	48	22	15	7	22	3	..	2	2	13	..	..	..	91.6
Dacca Imperial Seminary	26	1	4	8	1	5	3	4	12	10	1	..	..	50.
Dacca Kisorilal Jubilee School	60	7	13	8	5	18	7	7	19	13	2	2	..	46.6
Dacca Madrasa	9	2	2	2	1	1	1	1	2	4	..	..	..	66.6
Dacca Pogose School	84	6	6	12	4	47	22	25	46	27	..	2	..	28.5
Dainhat H. E. School	4	1	1	1	..	..	..	..	1	..	..	..	..	75.
Darbar School, Nepal	7	2	..	1	..	4	2	2	4	1	..	..	..	42.8
Darbhangra Raj School	21	2	4	6	4	8	2	2	7	3	..	..	..	57.1
Darjeeling High School	10	3	4	..	5	2	..	1	1	4	..	..	..	70
Dasghara H. E. School	2	1	1	..	..	..	..	..	1	..	..	..	..	100.
Daulatpur H. E. School	9	2	6	..	1	1	..	..	..	5	..	..	..	88.8
Debrugarh High School	11	3	2	2	..	3	..	..	3	..	..	..	..	63.6
Delhi A. S. V. J. School	4	..	..	..	..	4	1	4	..	..	..	..	..	Nil.
Deoghar H. C. E. School	10	4	2	1	..	2	..	..	7	..	1	..	..	70.
Dewas Victoria High School	9	..	1	1	..	7	2	2	4	..	..	..	..	22.2
Carried over	2,051	314	457	331	173	846	284	257	651	728	31	28	9	

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN ..						Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.	
Brought forward	2,551	314	457	331	173	846	284	257	651	728	31	9
Dhalla H. E. School	5	1	4	2	..	..	..	..	..	1	..	100
Dhankuria H. C. E. School	6	2	1	1	..	2	..	..	..	4	..	66.6
Dhar High School	13	..	..	2	9	2	..	9	2	..	1	15.3
Dhenkanal H. E. School	6	..	3	1	..	2	..	..	..	2	..	66.6
Dhubri High School	7	2	1	1	..	3	..	1	2	..	..	57.1
Diamond Harbour H. E. School	1	..	1	..	..	..	..	..	..	..	..	100
Dighapatiya P. N. H. E. School	5	1	1	..	..	3	..	1	2	2	..	40
Dinajpur Zila School	14	2	9	2	..	1	..	..	..	8	..	92.8
Dinapur Aided School	7	..	3	1	..	2	..	..	1	..	1	57.1
Dinhata H. E. School	4	..	1	..	1	2	1	..	1	1	..	25
Diocesan Boys' High School, Ran- goon	4	..	1	2	..	1	..	1	..	1	..	75
Donough School, Jamalpur	10	..	3	1	..	5	..	1	2	2	..	40
Doveton College, Calcutta	11	1	5	1	2	3	..	1	2	8	..	63.6
Dumkah Zila School	8	4	2	1	2	1	1	..	..	3	..	87.5
Dumraon Raj School	8	..	..	1	..	7	1	..	3	6	..	12.5
Faridpur Ishan Institution	13	..	6	4	..	3	..	1	2	4	..	76.9
Faridpur Zila School	20	5	5	4	9	6	..	3	17	..	..	70
F. C. Institution, Chinsurah	20	2	7	6	1	4	..	2	3	11	..	75
F. C. of Scotland's Institution and Duff College	22	2	5	3	1	12	2	4	3	8	..	45.4
F. C. Normal School, Calcutta	1	..	1	..	..	..	..	..	..	1	..	100
F. C. Institution, Nagpur	67	3	8	9	10	40	9	9	33	30	1	29.8
Feni H. C. E. School	3	2	..	1	1	..	..	..	..	2	..	100
Fulatia H. E. School	15	1	6	1	..	5	1	1	2	11	..	53.3
Gabha H. E. School	13	..	1	1	..	9	4	3	8	..	..	15.3
Gaibandha H. E. School	6	2	2	1	2	..	..	..	..	3	1	83.3
Gaila H. C. E. School	20	5	9	1	3	1	1	2	4	8	..	75
Garalgacha H. E. School	4	..	1	..	..	2	..	2	..	..	..	25
Garbeta H. E. School	6	1	2	..	..	3	1	3	2	..	..	50
Garbhbanipur H. C. E. School	5	..	..	2	..	3	1	1	5	..	..	40
Garden Reach C. M. S. School	8	1	3	..	..	4	..	2	7	..	..	50
Gauhati Government High School	11	5	2	1	1	3	1	1	..	..	..	72.7
Gaya Sahebganj School	84	..	5	3	..	26	12	6	19	6	..	23.5
Gaya Town School	28	5	5	2	..	21	11	5	15	19	..	25
Gaya Zila School	15	6	5	2	1	2	..	..	13	..	..	86.6
General Assembly's Institution	42	6	8	10	2	11	1	7	8	28	1	57.1
Ghatal Municipal H. E. School	10	1	4	2	..	3	..	..	3	..	..	70
Carried over	2,623	374	574	396	203	1,045	331	300	782	946	32	10

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN						Percentage of successful candidates.		
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.		Absent.	Expelled.
Brought forward	2,623	374	574	396	203	1,045	331	200	782	946	32	33	10	
Giridhi H. E. School	5	1	1	1	2	2			1	1				60
Goalando High School, Rajbari	9	1	1	2	1	5	3		4	3				44.4
Gobardanga H. E. School	4		2			1			2	2				50
Gopalpur A. R. Victoria H. E. School	5	1	1	1		3		1	4	1				20
Gosain Durgapur H. E. School	7	2	1			4	1	3	2					48.8
Guptipara H. E. School	2		2											100
Gushthia K. N. H. E. School	2	1				1	1		1	2				50
Habiganj High School	16	4	3	2		4	2	1	7	2				56.2
Hajeepur H. C. E. School	7	2	2			3			2	2				57.1
Halisahar H. C. E. School	10	3	1	3		2		2	1	5				70
Haranath H. E. School, Dubalhati	4			3		1			1	1				75
Hare School, Calcutta	41	13	13	4	10	7	1	1	5	21	1	1		73.1
Harimohan Institution, Nawabganj	6			3		3		2	2	1				50
Harina H. E. School	3					2	1	3						Nil.
Harinarayanpur H. E. School	7		2			4	2	5						28.5
Harinavi A. S. School	13	2	4	5					4	1	1			84.6
Haripal Gurudayal H. E. School	2					2			2	1				Nil.
Hashara Kalikisor School	3					3		1	2					Nil.
Hatuganj M. N. K. School	6		1			3	1	2	4			1		100
Hazaribagh D. U. M. Collegiate School	4		3	1	1									100
Hazaribagh Zila School	9	3	2	1		2			1	7	1			66.6
Hindu School, Calcutta	76	25	18	13	18	17	5	3	7	31		1		73.6
Hitampur H. E. School	6	3	1	1	1	1			4					83.3
Howrah Bible H. C. E. School	4			2		2		1	1			1		50
Howrah Zila School	44	10	9	6	2	17	2	9	7	6	1			56.8
Hughli Branch School	9	2	4		2				1	3		2		66.6
Hughli Collegiate School	16	6	4	5	5	1		1		11				93.7
Hutwa Eden School	3		2	1						3				100
Ichhapur H. E. School	13	2	4	3	2	3	1		3	4	1			69.2
Idilpur H. E. School	7	2	1	2		1			1	1	1			71.4
Isoba Mondlye H. E. School	5	2	1			2		1	1					60
Indas H. E. School	7			1		6			4					14.2
Indore C. M. High School	2					1	1		1	1				Nil.
Indore English Madrassa	28	2	8	7		9	2		7	7				60.7
Indore Military High School	9		1			8	1	2	6	1				11.1
Islampur H. E. School	2	1				1			1	1				50
Itna H. E. School	1		1		1	1	1							Nil.
Jagatballabpur H. C. E. School	3	1				1								66.6
Carried over	3,023	460	668	463	249	1,168	355	334	871	1,079	38	40	10	

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		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.		Absent.	Expelled.
Brought forward	3,023	460	668	463	249	1,168	355	334	871	1,079	38	40	10	
Jahanabad H. E. School	5	2	2	11								1		80
Jaffna Central Collegiate School	16		2			6	3	7	3		1		1	18·7
Jaffna Central Collegiate School, C. S. Branch	9		1	6		7		2	6					22·2
Jaffna College	19		6			5		1	3					63·1
Jaffna Hindu College	13		3			6			5		1			38·4
Jaffna Victoria College	5		2	2		1				1				80
Jajpur H. E. School	3		1	2	1					2				100
Jaipaguri Zila School	11	7	3		3	1			1	5				90·9
Jamalpur H. C. E. School	14	1	3	5		4		4	4	6		1		64·2
Jamsherpur H. E. School	1					1								Nil.
Jamui H. E. School	4	1	1	1		1			1	2				75
Janai Training School	6	2	1	2		1				6				83·3
Jangipur H. E. School	16	1	3	2		10	5	1	8	7				37·5
Jara H. E. School	4		1	2		1		1						75
Jaynagar Institution	11	6	2	2	2		1		1	8				90·9
Jaypur Maharaja's Collegiate School	11	2	4	2	1	2	2	3						72·7
Jaypur Phakirdas Institution	2			1		1		1		1				50
Jenkins School, Cooch Behar	13	8	3	1		1				7				92·3
Jessore Sammilani Institution	10	1	1	2		2	2		4	3		1		40
Jessore Zila School	8		1			7		2	2	6				12·5
Jhenidah H. E. School	8	1	1			5	1				1			25
Jhikra H. C. E. School	7		3	2		2			1	5				71·4
Joradah H. E. School	5		1	2		2								60
Jorhat Govt. High School	9	1	5	2		1								88·8
Kagram H. C. E. School	3		2			1				2				66·6
Kalaskati H. C. E. School	1			1										100
Kalia Re-Modelled H. E. School	8	4		4	2					2				100
Kaliganj H. E. School	4	3				1	1		1	2				75
Kalighat H. E. School	15	4	3			7	1	1	5	4				46·6
Kalna Maharaja's School	6	2	3	1						3				100
Kanchantala Jagabandhu D. J. Institution	5	3		1		1	1	1	1	4				80
Kandi H. E. School	16		6	1	2			3	4	7				50
Kandy Buddhist High School	4		1	1		1	1	2	2					50
Karimganj H. E. School	7		4	2										100
Kartikpur H. E. School	6	1	2	2	1									83·3
Katak Mission H. E. School	14		3	3	2	6	1	4	5					42·8
Carried over	3,322	514	742	517	263	1,259	377	364	931	1,169	41	44	11	



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		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.		Absent.	Expelled.
Brought forward	3,322	514	742	517	263	1,259	377	364	931	1,169	41	44	11	
Katak P. M. Academy	7	3	1	2	..	1	..	1	1	4	..	..	..	85.7
Kendrapara H. E. School	7	1	1	..	1	4	1	1	3	6	1	..	..	28.5
Keshab Academy, Calcutta	10	..	2	3	..	5	3	..	3	9	..	..	..	50.
Khalishkbali S. C. Institution	2	1	..	..	..	..	..	..	..	..	..	..	..	50.
Khararia High School ..	8	..	3	1	..	3	..	..	4	4	..	..	..	50.
Khulna Zila School ..	23	10	9	1	4	3	..	1	14	..	..	..	..	86.9
Kiddirpur High School ..	15	..	3	2	..	10	3	5	10	7	..	..	..	33.3
Khurda H. E. School ..	3	..	3	..	1	..	..	..	2	..	..	..	..	100.
Kisorganj H. E. School	16	5	4	3	3	3	1	..	2	9	..	..	..	75.
Konnagar H. C. E. School	15	4	3	1	2	5	2	2	2	12	..	..	..	53.3
Kotalpur H. C. E. School	2	..	1	1	..	..	..	..	..	..	..	..	..	100.
Kotwalipara Union Institution	8	..	3	4	..	..	..	..	1	1	..	..	..	87.5
K. P. Pal's Free H. E. School, Sekandarpur ..	6	1	3	2	..	..	..	..	6	..	..	..	..	100.
Krishnagar A. V. School	13	1	2	3	..	7	1	..	3	9	..	..	..	46.1
Krishnagar Collegiate School	19	6	3	1	2	7	..	..	6	11	..	..	..	52.6
Kuchiakole Radhaballabh Institution ..	5	1	3	..	1	1	..	..	1	..	..	..	..	80.
Kuchkuchia H. E. School	13	1	1	3	3	8	..	..	4	4	..	..	..	38.4
Kumarkhali M. N. School	7	..	..	3	..	3	1	1	2	5	..	..	..	42.8
Kumar Radha Prosad Institution	4	..	2	..	..	2	1	2	..	3	..	..	..	50.
Kurigram H. E. School	5	1	2	1	1	..	..	1	..	1	..	..	..	80
Kushthia H. E. School ..	11	3	2	4	2	1	1	..	2	3	..	..	..	81.8
Kyekala H. C. E. School	2	..	1	..	..	1	..	1	1	..	..	..	..	50.
Lakshmannath H. E. School	1	..	1	..	..	..	..	..	..	..	..	..	..	100.
Lakshumipasa Durgacharan Institution	4	..	2	1	..	1	..	..	1	..	..	..	..	75.
Lakshmipur H. E. School	3	3	..	..	..	..	..	..	2	..	..	..	..	100.
Lauhajang High School	5	..	3	1	1	1	..	1	3	..	..	..	..	80.
L. M. S. Institution, Bhowanipur, Calcutta	27	4	6	5	3	9	2	1	8	11	..	..	..	55.5
L. M. S. School, Khagra	13	5	4	3	3	1	..	1	8	..	..	..	..	92.3
Madaripur H. C. E. School	13	1	5	2	..	3	2	1	3	3	..	..	..	61.5
Madhipura H. E. School	10	..	1	3	..	6	2	..	4	3	..	..	..	40.
Magura H. E. School ..	9	3	1	2	..	3	1	..	2	4	..	..	..	66.6
Mahanad F. C. Mission School	4	..	3	..	..	..	..	..	..	1	..	..	..	75.
Maharajganj Merchants' H. E. School	4	1	..	..	1	3	..	1	2	..	..	..	..	25.
Mahespur H. E. School	1	..	..	1	..	..	..	..	..	..	..	..	..	100.
Mahestala H. E. School	2	..	1	..	..	1	..	1	..	..	..	..	..	50.
Carried over	3,619	569	821	570	292	1,324	398	382	997	1,317	44	44	11	

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		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.		Aggregate.	Absent.
Brought forward	3,619	569	821	570	292	1,352	398	382	997	1,317	44	44	11
Mahisadal Raj H. E. School	9	3	3	3	2	...	...	...	...	4	...	...	100
Mahmudia A. O. H. School	2	...	1	1	...	1	...	1	...	...	...	...	50
Majdia Rail Bazar H. E. School	5	2	1	...	...	2	...	1	...	5	...	...	60
Maju R. N. Bose's H. E. School	3	1	1	1	...	...	...	...	...	...	...	...	100
Maldah Zila School	11	5	3	2	4	1	...	...	7	...	...	...	90.9
Malkhanagar H. E. School	11	5	2	3	...	1	...	1	5	...	...	...	90.9
Mandalay A. B. M. High School	6	...	1	1	...	4	...	1	1	...	...	...	33.3
Mandalay E. W. M. Boys' High School	5	...	2	...	1	3	3	1	2	1	...	...	40
Manikganj H. C. E. School	10	2	...	4	2	3	1	...	2	5	...	...	60
Mankar H. C. E. School	6	2	...	1	...	3	1	...	1	4	...	...	50
M. A. O. College, Aligarh	4	...	...	...	...	...	...	...	...	...	4	...	Nil.
Mathabhabanga H. E. School	2	1	1	...	...	...	...	...	...	...	...	...	100
Mathrun N. C. Institution	5	...	1	...	...	4	...	2	...	...	...	...	20
Matihari Zila School	16	2	4	5	1	4	...	1	2	9	...	...	68.7
Maulavi Bajar High School, Sylhet	16	3	1	2	...	10	3	1	10	4	...	...	37.5
Maulmein Government School	14	...	2	2	...	6	2	4	7	...	...	...	28.5
Maulmein English Girl's School	1	...	...	...	...	...	1	1	1	...	...	...	Nil.
Mausbhanj H. E. School	5	...	1	1	...	3	...	2	1	1	...	...	40
Meherpur H. E. School	7	4	2	...	...	1	...	1	3	...	...	...	85
Mekliganj H. C. E. School	6	1	3	1	1	1	...	1	2	...	...	...	83.3
Memari Vidyasagar Memorial Institution	4	...	2	1	...	1	...	...	...	...	...	...	75
Metropolitan Institution	51	14	6	13	3	12	3	5	11	26	2	...	64.7
Metropolitan Institution, Bara Bazar Branch	19	1	3	2	2	10	4	2	9	8	1	...	31.5
Metropolitan Institution, Bow Bazar Branch	8	1	...	1	...	5	2	2	3	8	1	...	25
Mhow C. P. Mission High School	1	...	...	...	...	1	1	1	1	...	...	...	Nil.
Midnapur Collegiate School	27	5	8	8	5	6	1	3	4	10	...	...	77.7
Midnapur L. M. School	1	...	...	...	...	1	...	...	...	...	...	...	Nil.
Midnapur Town School	19	3	5	6	...	1	1	3	1	6	1	...	73.6
M. L. Jubilee Institution	17	1	4	1	2	9	3	...	5	6	1	...	35.2
Monghyr Training Academy	23	...	1	1	2	18	9	9	16	8	...	2	8.6
Monghyr Zila School	30	4	12	3	1	8	1	4	5	5	1	...	63.3
Morton Institution, Calcutta	1	...	...	...	...	1	1	1	1	...	...	...	Nil.
Mozuffarpur Mukerjee's Seminary	24	6	9	3	2	5	...	...	3	7	...	...	75
Mozuffarpur Society's School	46	1	3	13	1	25	10	2	21	22	1	...	36.8
Carried over	4,034	636	901	650	321	1,502	445	426	1,110	1,473	52	50	11

\* Of which one was disallowed by the Syndicate.

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN							Percentage of successful candidates.	
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.	Absent.		Expelled.
Brought forward ..	4,034	636	901	650	321	1,502	445	426	1,110	1,473	52	50	11	
Mozuffarpur Zila School ..	23	3	7	5	..	8	1	3	3	9	..	..	..	65.2
Mugkalyan H. C. E. School ..	6	1	2	2	..	1	..	..	..	..	..	..	..	83.3
Muktagacha Ramkisor High School ..	11	3	3	3	..	2	1	1	..	7	..	..	..	81.8
Munshiganj H. E. School ..	23	3	3	3	1	11	2	1	10	5	..	..	..	39.1
Muragachha H. C. E. School ..	4	..	2	..	1	2	..	..	1	3	..	..	..	50
Mymensingh Zila School ..	24	11	12	1	6	..	..	..	9	..	..	..	..	100
Nabadwip Hindu School ..	11	..	3	3	..	5	..	..	..	4	..	..	..	54.5
Nabinagar H. E. School ..	3	..	2	..	..	..	..	..	..	1	..	..	..	66.6
Nagarpur High School ..	3	..	..	..	1	3	1	..	2	..	..	..	..	Nil.
Naihati Mahendra School ..	8	2	2	2	..	2	..	..	..	..	..	..	..	75
Naldha H. E. School ..	4	1	2	1	..	..	..	..	2	..	..	..	..	100
Naogaon H. E. School ..	2	..	1	1	..	..	..	..	..	..	..	..	..	100
Naral Victoria Collegiate School ..	16	5	2	2	1	7	1	4	3	13	..	..	..	56.2
Narayanganj H. C. E. School ..	14	2	3	2	2	3	..	2	4	6	1	..	..	50
Narit Nyayaratna Institution ..	10	..	2	1	..	7	3	..	3	8	..	..	..	30
Narikeldanga H. E. School ..	4	..	1	..	..	3	1	2	2	2	..	..	..	25
Nattore Maharaja's High School ..	4	2	2	..	..	..	..	..	..	..	..	..	..	100
Nawab Abdul Gany's Free School, Dacca ..	32	..	6	7	2	13	7	3	15	2	..	1	..	40.6
Nawabganj S. B. School ..	6	1	..	2	..	2	1	1	1	3	..	..	..	50
Nawab's High School, Murshidabad ..	19	9	4	2	2	4	..	1	2	7	..	..	..	78.9
Neill City High School, Nagpur ..	80	3	14	16	10	42	5	6	28	34	..	1	..	41.2
Netrokona Dutt H. E. School ..	10	5	1	2	1	2	1	..	1	2	..	..	..	80
New Indian School ..	49	4	5	4	2	31	17	16	21	16	2	2	..	26.5
Nibodhia H. E. School ..	4	..	1	1	..	1	..	..	1	3	..	..	..	50
Nilphamari H. E. School ..	10	3	1	..	1	6	..	1	5	8	..	..	..	40
Nimta H. E. School ..	2	..	..	..	..	2	..	..	1	..	..	..	..	Nil.
Noakhali R. K. Jubilee H. E. School ..	15	1	5	2	2	5	2	..	2	5	..	1	..	53.3
Noakhali Zila School ..	16	6	2	3	4	5	1	1	3	5	..	..	..	68.7
Northbrook School, Darbhanga ..	13	..	3	2	..	6	1	1	7	12	..	..	..	38.4
Nowgong High School ..	5	1	4	..	..	..	..	..	..	1	..	..	..	100
Oriental Seminary ..	19	5	8	2	3	4	..	..	2	12	..	..	..	78.9
Pabna High School ..	13	..	4	2	..	8	2	..	5	6	..	1	..	30.7
Pabna Institution ..	21	4	5	6	..	5	..	2	3	13	..	..	..	71.4
Pabna Zila School ..	20	10	4	4	8	2	..	..	6	..	..	..	..	90
Pakrasi Institution, Sthal ..	6	3	1	..	..	..	1	..	2	2	..	..	..	66.6
Pakur H. E. School ..	11	2	4	3	3	2	..	..	1	5	..	..	..	81.8
Palamow Zila School ..	10	..	2	2	2	3	..	2	1	6	..	..	..	50
Carried over ..	4,565	727	1,020	738	375	1,699	493	473	1,239	1,696	55	57	11	

## NAMES OF INSTITUTIONS.

	Number of Candidates.	PASSED IN THE				FAILED IN							Percentage of successful Candidates.
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.	Absent.	
Brought forward	4,565	727	1,020	738	375	1,699	493	473	1,239	1,596	55	57	11
Palong H. E. School	5	1	1	1	1	2	1	1	2	2	..	..	60
Panditsar H. E. School	10	..	..	1	..	7	5	3	9	2	..	..	10
Pandra H. E. School	5	..	3	1	..	1	..	..	1	..	..	..	80
Panitras H. E. School	2	..	..	1	..	..	..	..	..	1	1	..	50
Panjia H. E. School	3	..	1	1	..	1	1	..	1	2	..	..	66.6
Parjana M. N. H. E. School	6	1	..	1	..	3	..	..	3	5	1	..	33.3
Patiya H. E. School	8	2	4	1	..	..	..	..	1	1	..	..	37.5
Patna City School	4	..	1	2	..	1	..	..	..	1	..	..	75
Patna Collegiate School	23	5	6	2	3	8	1	1	5	9	..	..	56.5
Patna Diamond Jubilee H. E. School	7	1	2	1	..	..	..	..	..	1	1	2	57.1
Patna M. A. A. School	18	1	4	2	..	10	1	..	9	10	1	..	38.8
Patuakhali Jubilee H. E. School	3	..	1	1	1	1	..	..	1	..	..	..	66.6
Patuli H. E. School	2	1	..	..	1	1	..	..	..	..	..	..	50
Pingra H. E. School	7	..	5	2	1	..	..	..	..	5	..	..	100
Pirojpur H. C. E. School	8	4	3	..	..	1	..	..	1	4	..	..	87.5
Potasia H. E. School	7	1	1	1	..	3	..	..	3	4	1	..	28.5
Private Students	211	4	19	30	9	119	61	38	117	16	3	13	25.1
Prome Municipal High School	14	..	7	2	2	5	1	..	2	6	..	..	64.2
Point Pedro Boys' High School	9	1	3	..	..	3	1	..	2	..	1	1	44.4
Purbasthali Victoria Institution	2	..	..	..	..	2	..	..	1	..	..	..	Nil.
Puri Zila School	7	..	3	..	2	3	..	..	1	3	..	..	42.8
Purnea Zila School	8	4	..	1	1	1	1	2	1	5	..	..	62.5
Purulia Zila School	23	3	5	6	1	7	2	..	6	11	..	..	60.8
Puthia P. N. H. E. School	5	..	..	1	..	4	..	..	3	4	..	..	20
Radhanagar Majumdar's Academy	6	..	1	2	..	3	1	2	3	4	..	..	50
Rahamatpur H. E. School	4	..	..	..	..	4	1	..	3	..	..	..	Nil.
Rajagram A. S. School	4	..	..	..	..	3	1	..	2	2	..	..	Nil.
Raja R. and B. High School, Nagpur	8	..	..	..	..	8	5	5	7	1	..	..	Nil.
Raja S. K. Institution, Rajbari	14	1	1	3	..	9	2	..	7	4	..	..	35.7
Rajkumar English School, Bamra	3	1	..	1	..	1	1	..	..	..	..	..	66.6
Rajshahi Bholanath Academy	15	..	3	6	..	6	..	..	2	1	..	..	60
Rajshahie Collegiate School	25	6	8	2	4	7	..	1	4	6	..	..	64
Rainigopalpur P. J. K. High School	6	..	4	1	..	1	..	..	1	..	..	..	83.3
Rammohan Ray Seminary, Bankipur	12	3	3	2	1	4	..	..	3	8	..	..	66.6
Rampurhat H. E. School	11	3	3	..	..	5	2	..	1	8	..	..	54.5
Ranaghat H. E. School	11	4	2	2	..	2	..	..	1	3	1	..	72.7
Ranchi German Mission H. E. School	2	2	..	..	..	..	..	..	..	..	..	..	100
Carried over	5,083	772	1,114	818	402	1,934	582	527	1,442	1,721	62	75	12

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN*						Percentage of successful candidates.		
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.		Absent.	Expelled.
Brought forward	5,083	772	1,114	818	402	1,934	582	527	1,442	1,725	62.	75	12	
Ranchi Zila School	19	5	8	3	4	2	..	..	2	11	..	..	..	84.2
Rangamati Govt. H. E. School	3	1	1	..	..	1	..	..	1	..	..	..	..	66.6
Rangoon Baptist College	18	..	3	5	2	10	2	2	8	10	..	..	..	44.4
Rangoon Collegiate School	48	4	13	13	4	18	1	2	2	26	..	..	..	62.5
Rangoon Convent School	7	1	1	..	..	1	..	5	1	6	..	..	..	28.5
Rangoon Diocesan Girls' School	4	2	1	..	..	1	..	..	..	..	..	..	..	75
Rangoon Methodist Girls' School	1	1	..	..	..	..	..	..	..	..	..	..	..	100
Rangoon St. Paul's School	14	7	7	..	3	..	..	..	..	..	..	..	..	100
Rangpur Zila School	20	9	10	1	4	..	..	..	13	..	..	..	..	100
Raniganj H. E. School	12	2	5	2	1	3	..	..	2	5	..	..	..	75
Rashpur H. E. School	6	1	..	1	..	4	1	1	2	3	..	..	..	33.3
Ravenshaw Collegiate School, Katak	21	3	6	6	7	6	1	..	1	4	..	..	..	71.4
Rayna H. E. School	5	..	1	..	..	4	1	..	2	1	..	..	..	20
Residency School, Indore	12	..	6	3	..	3	1	1	2	1	..	..	..	75
Richmond College, Galle	3	..	..	..	..	2	1	3	3	2	..	..	..	Nil.
Ripon Collegiate School	47	4	9	6	4	28	6	7	19	13	..	..	..	40.4
Ripon Collegiate School, Entally Branch	4	..	1	1	..	2	..	..	1	1	..	..	..	50
Ripon Collegiate School, Howrah Branch	10	1	..	3	..	4	5	2	4	4	..	..	..	40
Rol Md. Tayib Institution	2	1	..	..	..	1	1	..	1	1	..	..	..	50
Rowile H. E. School	4	1	..	1	..	1	1	..	2	1	..	..	..	50
Rutlam Central College	2	..	1	1	..	..	..	..	..	..	..	..	..	100
Sadhuhati H. E. School	2	..	1	..	..	1	..	..	1	..	..	..	..	50
Sailkupa H. E. School	7	1	3	..	..	1	1	1	3	5	..	..	..	57.1
Salkia A. S. School	9	1	3	2	..	2	1	1	3	5	..	..	..	66.6
Salkia Hindu School	15	1	4	2	2	6	2	2	3	9	2	..	..	46.6
Samastipur H. E. School	8	..	3	..	..	3	1	1	5	..	..	..	..	37.5
Sambalpur High School	7	..	..	1	..	5	1	4	3	..	..	..	..	14.2
Sanktoria H. E. School	5	..	1	1	..	3	1	1	2	..	..	..	..	40
Sanskrit Collegiate School, Calcutta	17	3	4	4	1	5	2	2	4	10	1	..	..	64.7
Santipur Municipal School	13	2	3	5	3	..	..	..	2	6	..	..	..	76.9
Santosh Jahnvi School	18	2	4	4	1	6	..	..	2	6	6	1	..	55.5
Sarail Annada H. E. School	21	4	2	3	..	2	..	..	1	4	..	..	..	81.8
Saran Academy	31	2	2	4	..	21	5	4	14	4	..	2	..	25.8
Sarisa H. E. School	1	..	..	..	..	..	..	..	1	..	..	..	..	Nil.
Sasseram H. C. E. School	1	..	..	..	..	1	1	..	..	1	..	..	..	Nil.
Satkhirā Prannath H. E. School	12	2	1	1	..	6	2	2	5	5	1	..	..	33.3
Carried over	5,502	833	1,217	892	435	2,090	620	579	1,549	1,882	67	77	12	

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN					Percentage of successful candidates.			
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.		Aggregate.	Absent.	Expelled.
. Brought forward	5,502	833	1,217	892	435	2,090	620	570	1,549	1,882	67	77	12	
Searsole H. C. E. School	9	2	2	2	3	2	...	...	1	2	1	...	...	66.6
Sehore High School	4	...	2	...	...	1	...	1	...	3	...	...	...	50.
Senhati High School	18	6	7	5	4	...	...	...	...	...	...	...	...	100.
Serajganj B. L. School	15	1	4	3	2	7	...	...	2	11	...	...	...	53.3
Serajganj Victoria High School	3	...	1	...	...	1	...	...	2	2	...	...	...	33.3
Serampore College	4	1	...	1	...	2	...	...	1	4	...	...	...	50.
Serampore Union Institution	12	3	2	5	1	...	...	...	2	8	...	...	...	83.3
Shahzadpur H. E. School	8	2	4	1	...	...	...	...	1	4	...	...	...	87.5
Shekharnagar H. E. School	1	...	...	...	...	1	...	...	1	...	...	...	...	Nil.
Sherpur D. J. H. E. School	2	...	1	1	...	...	...	...	...	...	...	...	...	100.
Sherpur Victoria Academy	7	1	1	1	1	1	...	...	1	...	...	...	...	42.8
Shiakhala H. E. School	6	1	3	...	...	2	...	...	...	5	2	...	...	66.6
Shibpur H. C. E. School	12	3	2	4	...	3	...	...	2	5	...	...	...	75.
Shillong Govt. High School	17	5	3	3	...	4	1	5	4	...	...	...	...	64.7
Sibsagar High School	8	3	4	...	...	1	...	...	...	...	...	...	...	87.5
Sibchandra H. C. E. School, Kirnagar	4	2	1	...	2	1	...	...	2	...	...	...	...	75.
Silchar Govt. High School	10	3	...	5	...	1	...	...	1	...	...	...	...	80.
Sil's Free College, Calcutta	21	8	9	4	...	...	...	...	9	...	...	...	...	100.
Sitabaldi High School, Nagpur	16	1	1	1	...	13	5	3	2	8	...	...	...	18.7
Sitamurhee H. E. School	5	...	1	...	...	4	...	12	...	...	...	...	...	20.
Sodepur H. C. E. School	3	1	...	1	...	1	...	...	1	1	...	...	...	66.6
Sohagdaul Bell Academy	7	...	...	2	...	2	...	1	5	1	...	...	...	28.
Sonakanda B. M. U. H. E. School	1	...	...	...	...	...	...	...	1	1	...	...	...	Nil.
Sonamganj Jubilee High School	12	3	2	...	...	7	3	6	3	...	...	...	...	41.6
Sonamukhi Jubilee H. E. School	6	...	2	1	1	3	...	2	2	...	...	...	...	50.
Sonaram Institution, Gauhati	5	1	...	1	...	3	...	3	4	...	...	...	...	40.
South Suburban School, Bhowanipur	46	8	9	8	...	19	2	2	11	13	1	...	...	54.3
St. Francis De Sale's School, Nagpur	10	...	2	1	7	2	1	5	5	...	...	...	...	30.
St. George's College, Mussoorie	6	...	1	1	1	2	4	1	4	1	...	...	...	33.3
St. James' High School, Calcutta	1	...	...	...	...	...	...	...	...	...	...	...	...	Nil.
St. John's College, Jaffna	7	...	1	1	1	3	1	4	5	...	...	...	...	28.5
St. John's College, S. P. G., Rangoon	20	3	1	1	1	16	2	1	3	...	...	...	...	20.
St. Joseph's High School	2	...	...	1	...	...	...	1	1	...	...	...	...	50.
St. Joseph's College, Darjeeling	1	...	1	...	...	...	...	...	2	...	...	...	...	100.
St. Joseph's Convent, Mandalay	3	...	1	...	...	2	1	1	...	...	...	...	...	33.3
St. Joseph's Convent School, Moulmein	3	...	2	...	...	1	...	1	...	...	...	...	...	66.6
Carried over	5,817	888	1,287	948	460	2,195	640	598	1,628	1,975	71	78	12	

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN					Percentage of successful candidates.			
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language	History and Geo.	Drawing.		Aggregate.	Absent.	Expelled.
Brought forward	5,817	888	1,287	948	460	2,195	640	598	1,628	1,975	71	78	12	
St. Joseph's Convent School, Nagpur	4	1				1	2	2	2					25.
St. Mary's Institution, Chandernagore	16	2	4	4		1	2	2	2					62.5
St. Mary's School, Bhowanipur	9	1				6	1	5	2	5				11.1
St. Patrick's Institution, Moulmein...	6	1	1			1	1	1	2	1				33.3
St. Peter's High School, Mandalay	4	1	2								1			75
St. Thomas' College, Colombo	2	1	1											100
St. Xavier's College, Calcutta	22	3	4	3	1	4	4	10	9	6				45.4
Subarnakbali Sasimukhi H. E. School	3	2	1		1				2					100.
Sudhakarpur H. E. School	5		1	3		1			1					80.
Supaul William's H. E. School	5				1	5		3	4					Nil.
Swarnagram R. N. H. E. School	2	1				1								50.
Syamagram Mohini Kisor H. E. School	2	1				1		1						50.
Sylhet Government High School	15	6	6	3	1				7					100.
Sylhet Murarichand Collegiate School	15	4	2	5		4	1	1	2	1				73.3
Tajhat H. E. School	2	1	1						2					100.
Taki Government School	5	2	1	1					4		1			80.
Tala B. De Institution	5	1	2			1		2	2					60.
Tamluk Hamilton School	11	3	3	3	3	2			6					81.8
Tangail Bindubasini School	21	5	10	1	1	2		2	3	7				76.1
Tantibund U. N. H. E. School	5	1	1			3		1	5					40.
Teachers	23	1	4	2	13	5	5	9	1	2				Nil.
Teghoria H. C. E. School	1			1										100.
Telinipara H. C. E. School, Bhadreswar	5	2	2	1										100.
Telirbag K. M. D. M. Institution	3					1			1	1	1			Nil.
Teota Academy	6	1	2			3		1	2					50.
Tezpur High School	3	2	1											100.
Tikari H. C. E. School	5		1			4			1					20.
Torekona H. E. School	5	1	1	2		1								80.
Town School, Calcutta	18	1	2	4	1	11	2	2	7	5				38.8
Trannath H. E. School, Panihati	4	1	1	1	1	1			1	1				50.
Trinity College, Kandy	1		1											100.
Tulasar Gurudas H. E. School	5	1	1	2					1	3				80.
Uduvil Girls' English School	4	1	3											100.
Ula H. E. School	3	1	1											66.6
Ulipur M. S. H. E. School	4	1				3		1	2					25.
Carried over	6,066	926	1,346	994	472	2,269	658	625	1,679	2,045	74	83	12	

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN -							Percentage of successful candidates.	
		First Division.	Second Division.	Third Division.	Drawing.	English.	Mathematics.	Second Language.	History and Geo.	Drawing.	Aggregate.	Absent.		Expelled.
Brought forward ..	6,066	926	1,346	994	472	2,269	658	625	1,679	2,045	74	83	12	
Ulubaria H. C. E. School ..	6	1	1	..	..	4	1	2	3	..	..	..	..	16.6
Uttarpara Government School ..	14	6	4	2	3	2	..	..	1	10	..	..	..	85.7
Vambadi Girls' H. E. School ..	2	..	1	..	..	1	..	..	..	..	..	..	..	50.
Vidyasagar Institution ..	15	..	3	4	1	7	5	4	5	5	..	..	..	46.6
Vidyasagar School, Sham Bazar ..	11	3	2	2	2	3	1	2	2	7	1	..	..	63.6
Wazirpur Barapajka Union Institution ..	6	1	..	4	..	..	1	..	..	2	..	..	..	83.3
Wesleyan Central Institution, Batticaloa ..	4	..	1	..	..	2	2	1	2	..	1	..	..	25.
Zorastrian High School, Mhow ..	11	3	4	4	..	2	2	..	4	4	..	..	..	63.6
TOTAL ..	6,135	937	1,359	1,011	482	2,290	670	634	1,697	2,073	76	83	12	53.9



## F. A. EXAMINATION, 1901.

*Comparative Table showing the number of candidates sent up from each Institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject or the passing marks in the aggregate.*

NAMES OF INSTITUTIONS.	Number of Candidates.		PASSED IN THE		FAILED IN										Aggregate.	Absent.	Expelled.
			First Division.	Second Division.	Third Division.	Original Composition.	English.	Mathematics.	Second Language.	Physics.	Chemistry.	History.	Logic.	Original Composition.			
Albert College ..	73	..	1	13	4	40	35	15	20	34	23	18	22	2	11	..	
Bangabasi College ..	222	2	10	52	12	101	107	58	44	65	99	36	69	9	17	..	
Baptist College, Rangoon ..	3	..	1	..	..	..	..	1	..	1	..	..	..	1	..	..	
Behar National College, Bankipur ..	137	..	2	29	22	56	56	25	51	71	57	20	40	12	20	..	
Berhampur College ..	55	..	4	17	5	18	9	12	15	22	17	8	16	4	5	..	
Bethune College ..	9	..	4	2	..	1	3	..	..	..	2	..	1	..	..	..	
Bhumihar Brahman College, Mozuffarpur ..	60	..	1	14	6	24	19	10	9	20	14	5	8	3	15	..	
Bishop Cotton School, Simla ..	5	..	2	2	..	1	1	1	..	1	..	1	..	..	..	..	
Bishop's College ..	3	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..	
Brajamohan Institution, Barisal ..	144	1	7	25	8	91	54	18	31	66	36	20	29	6	10	..	
Burdwan Raj College ..	115	2	7	41	10	39	27	5	18	26	32	9	38	5	13	..	
Calcutta Madrasa ..	17	..	..	9	5	7	6	..	1	6	8	..	5	..	..	..	
Canadian Mission College, Indore ..	3	..	2	1	..	..	..	..	..	1	..	..	..	..	..	..	
Central College, Calcutta ..	55	..	..	11	12	39	30	13	13	23	26	11	13	..	1	..	
Chittagong College ..	40	..	3	10	1	16	10	12	11	24	20	8	13	3	..	1	
City College, Calcutta ..	118	1	10	24	19	32	33	35	31	41	43	15	29	8	17	..	
C. M. S. College, Calcutta ..	4	..	1	..	..	1	1	2	1	1	1	..	..	..	..	..	
Facca College ..	124	3	9	29	4	38	49	44	22	38	26	27	38	12	8	..	
Diamond Jubilee College, Monghyr ..	36	..	1	5	4	25	13	6	6	11	19	8	14	2	3	..	
Doveton College ..	13	..	..	2	..	8	10	5	4	7	3	4	..	..	..	..	
Dublin University Mission College, Hagaribagh ..	16	..	1	6	1	2	4	5	4	5	5	1	13	1	..	..	
Free Church of Scotland's Institution and Duff College ..	98	2	1	30	6	55	34	13	23	45	32	21	22	1	6	..	
General Assembly's Institution ..	152	6	15	47	12	49	54	38	26	44	29	16	41	1	11	..	
Harendralal College, Munshiganj ..	13	..	3	..	4	4	4	4	6	6	3	5	3	1	1	..	
Hislop College, Nagpur ..	52	..	8	19	3	18	12	4	2	8	16	11	5	..	..	..	
Holkar College, Indore ..	26	..	3	14	3	5	4	..	1	7	10	..	1	2	..	..	
Hughli College ..	59	3	9	20	2	13	15	5	6	23	19	8	28	2	5	..	
Jafna Central College ..	3	..	1	..	..	2	2	1	..	1	1	..	..	..	..	..	
Carried over ..	1,655	21	101	429	139	685	592	331	346	597	541	372	448	80	143	1	

## NAMES OF INSTITUTIONS.

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED IN THE				FAILED IN									
		First Division.	Second Division.	Third Division.	Original Composition.	English.	Mathematics.	Second Language.	Physics.	Chemistry.	History.	Logic.	Original Composition.	Aggregate.	Absent.
Brought forward ..	1,655	21	101	429	139	685	592	331	346	597	541	272	448	80	143
Jaffna College ..	8	...	1	6	...	...	...	...	...	...	...	...	...	1	...
Jaffna Hindu College ..	6	...	...	2	...	...	...	3	1	2	2	...	1	...	...
Jagannath College, Dacca ..	256	...	5	64	2	88	95	74	59	106	56	29	40	26	21
Jaypur Maharaja's College ..	6	...	1	3	4	1	1	...	1	...	...	...	...	...	...
Krishna Chandra College, Hitampur ..	18	1	1	6	...	8	2	1	1	5	4	1	3	1	...
Krishnagar College ..	41	...	...	8	1	23	15	4	12	13	10	4	19	2	5
La Martinière College ..	3	...	...	1	...	...	...	...	...	...	...	...	...	...	1
L. M. S. Institution, Bhowanipur ..	48	1	4	11	7	19	12	16	15	22	13	14	12	2	...
Metropolitan Institution ..	252	2	10	46	13	123	110	56	57	83	96	46	50	22	21
Midnapur College ..	31	2	1	15	...	6	2	6	1	12	10	3	13	1	3
Morris College, Nagpur ..	46	...	1	9	...	29	13	4	11	19	26	13	...	1	5
Murari Chand College, Sylhet ..	28	...	4	9	4	10	6	4	9	10	11	3	9	1	1
Pabna Institution ..	37	...	2	10	...	18	14	7	6	14	11	2	3	4	1
Patna College ..	91	1	3	24	16	37	34	12	19	44	32	13	27	5	10
Presidency College ..	124	8	20	39	33	39	22	16	10	27	15	5	43	4	4
Private Students ..	11	1	...	...	...	5	2	1	3	5	5	3	...	...	...
Rajchandra College, Barisal ..	103	...	4	18	2	70	52	30	27	41	35	3	18	3	...
Rajshahi College ..	71	2	4	31	9	21	14	1	4	14	10	5	25	2	8
Rangoon College ..	52	...	4	18	...	21	7	3	15	27	24	13	1	4	2
Ravenshaw College, Katak ..	41	...	2	12	...	24	10	2	6	18	16	1	8	1	2
Ripon College ..	233	2	11	44	19	132	87	50	59	101	71	42	52	10	20
Sanskrit College ..	43	1	2	8	10	24	16	4	9	18	14	7	14	3	1
St. Francis De Sale's School, Nagpur ..	2	...	...	1	...	...	...	...	...	...	1	...	...	1	...
St. George's College, Mussoorie ..	1	...	...	1	...	...	...	...	...	1	1	...	...	...	...
St. Mary's Institution, Chandernagore ..	9	...	...	3	...	3	3	...	...	1	3	...	1	...	...
St. Thomas' College, Colombo ..	1	...	...	1	...	...	...	...	...	...	1	...	...	...	...
St. Xavier's College ..	120	...	5	19	10	61	47	24	25	67	57	27	25	13	5
Tangail Pramatha Manmatha College ..	32	...	1	11	1	10	11	6	8	11	5	2	5	2	1
Teachers ..	77	1	...	4	2	41	38	10	26	35	36	14	13	5	8
T. N. Jubilee College, Bhagalpur ..	85	1	2	19	17	42	26	8	15	39	23	8	20	4	9
Uttarpara College ..	33	...	4	13	6	8	7	6	2	13	10	5	8	2	...
Victoria College, Comillah ..	77	...	2	25	3	24	24	18	13	25	17	13	11	9	5
Victoria College, Cooch Behar ..	51	...	6	37	5	2	...	4	7	9	1	6	3	...	...
Victoria College, Narail ..	28	...	1	9	4	9	7	5	5	12	9	4	8	3	3
Wesley College, Colombo ..	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ..	3,722	45	203	961	307	1,583	1,271	702	769	1,351	1,176	553	435	135	283
															3

# B. A. EXAMINATION, 1901.

*Comparative Table showing the number of Candidates sent up from each Institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject or the passing marks in the aggregates.*

## A COURSE.

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED				FAILED IN								Honours in two branches.
		With Honours in the		Without Honours.	Original Composition.	English.	Philosophy.	Mathematics.	Second Language.	History.	Original Composition.	Aggregate.	Absent.	
		First Division.	Second Division.											
Bangabasi College ...	63	..	4	9	6	26	29	3	11	1	3	7	5	...
B. B. College, Mozuffurpur ...	4	..	..	1	...	2	2	...	...	...	...	...	...	...
Behar National College, Bankipur ...	26	..	..	2	...	15	12	...	7	2	2	1	4	...
Berhampur College ...	27	..	..	5	2	14	13	...	6	2	1	2	5	...
Bethune College ...	8	..	..	3	...	3	1	...	1	...	...	1	1	...
Bishop's College ...	3	..	..	...	...	3	3	1	...	1	...	...	...	...
Brajmohan Institution, Barisal ...	36	..	...	3	3	8	14	1	9	1	5	10	7	...
Central College, Calcutta ...	14	..	...	1	1	10	5	2	2	...	1	1	1	...
City College, Calcutta ...	29	..	...	4	...	19	14	2	7	1	2	1	4	...
Canadian Mission College, Indore ...	3	..	...	1	...	2	1	...	1	1	...	...	...	...
Dacca College ...	114	..	5	15	4	48	46	3	25	6	5	18	14	1
Doveton College ...	7	..	...	1	...	3	3	...	2	...	...	1	1	...
Free Church of Scotland's Institution and Duff College ...	146	..	4	20	3	91	60	7	26	16	12	11	15	...
General Assembly's Institution ...	104	..	2	18	5	47	38	4	12	6	3	18	6	...
Hislop College, Nagpur ...	14	..	2	4	1	5	3	...	1	1	4	2	...	...
Holkar College, Indore ...	3	..	...	...	...	3	3	...	...	...	...	...	...	...
Hughli College ...	13	..	...	6	1	6	4	...	1	1	2	1	...	...
Jaffna College ...	3	..	...	1	...	2	2	...	...	...	...	...	...	...
Krishnagar College ...	8	..	...	1	...	2	4	...	...	...	1	3	1	...
L. M. S. College, Bhowanipur ...	15	..	...	1	...	8	10	1	5	2	1	1	1	...
Metropolitan Institution ...	144	..	...	13	2	72	54	4	36	3	11	19	27	...
Morris College, Nagpur ...	15	..	2	...	...	7	4	1	3	...	...	3	1	...
Patna College ...	52	..	1	8	4	23	20	2	2	2	2	7	10	...
Presidency College ...	95	3	25	17	14	35	33	6	7	5	15	5	3	7
Rajshahi College ...	16	..	...	4	...	7	6	...	3	1	...	2	1	...
Rajchandra College, Barisal ...	30	..	1	3	...	15	16	1	5	...	1	3	4	...
Ravenshaw College, Katak ...	12	..	2	1	...	3	...	5	...	...	1	3	...	1
Ripon College ...	61	..	...	40	1	34	25	2	15	6	...	6	7	...
St. Xavier's College ...	22	..	...	2	3	14	9	...	2	...	1	2	3	...
Sub-Inspector ...	1	..	...	...	...	1	1	...	...	...	...	...	...	...
Teachers ...	88	..	1	10	4	49	36	...	19	2	4	12	8	...
T. N. Jubilee College, Bhagalpur ...	32	..	3	2	4	18	13	1	2	4	3	3	5	...
Victoria College, Cooch Behar ...	35	..	3	7	3	12	14	...	10	1	1	6	...	...
TOTAL	1,243	3	55	174	62*	604	501	42	214	66	81	149	134	9

## B COURSE.

NAMES OF INSTITUTIONS.	Number of Candidates.	PASSED				FAILED IN								Honours in two branches.
		With Honours in the		Without Honours.	Original Composition.	English.	Mathematics.	Physics and Chemistry.	Physiology and Botany.	Geology and Physical Geo.	Original Composition.	Aggregate.	Absent.	
		First Division.	Second Division.											
Bangabasi College ...	45	...	...	5	3	30	16	9	10	...	3	5	5	...
Behar National College ...	12	...	...	2	...	9	6	9	...	...	3	1	...	...
Berhampur College ...	10	...	...	1	...	7	3	3	...	...	...	...	2	...
Brajmohan Institution, Barisal ...	16	...	...	4	2	3	3	3	...	...	4	4	2	...
Central College, Calcutta ...	2	...	...	1	...	1	...	...	...	...	...	...	1	...
City College, Calcutta ...	40	...	1	2	2	26	15	17	...	...	2	4	5	...
Dacca College ...	40	...	1	7	3	17	14	19	...	...	4	6	3	...
Doveton College ...	1	...	...	...	...	...	1	1	...	...	...	...	...	...
Free Church of Scotland's Institution and Duff College ...	30	...	...	6	...	20	8	11	...	1	2	...	...	...
General Assembly's Institution ...	76	...	3	11	1	47	22	23	...	...	4	7	7	...
Hislop College, Nagpur ...	9	...	...	6	...	1	1	1	...	...	...	2	...	...
Holkar College, Indore ...	3	...	...	1	...	1	...	1	...	...	1	...	...	...
Hughli College ...	13	...	...	5	2	5	3	3	...	...	3	1	...	...
Krishnagar College ...	4	...	...	...	...	3	4	2	...	...	...	...	...	...
Metropolitan Institution ...	30	...	1	4	3	20	9	11	...	...	2	...	3	...
Morris College, Nagpur ...	7	...	...	2	...	4	1	2	...	...	1	...	...	...
Patna College ...	29	...	2	5	2	15	13	9	...	...	1	3	2	...
Presidency College ...	79	1	15	20	10	29	18	14	...	...	10	6	4	3
Rajchandra College, Barisal ...	7	...	...	...	...	5	4	3	...	...	1	...	...	...
Rajshahi College ...	22	...	...	6	1	12	8	8	...	...	1	2	2	...
Rangoon College ...	12	...	...	6	...	5	...	1	...	...	1	...	...	...
Ravenshaw College, Katak ...	7	...	...	2	...	3	1	1	1	...	1	2	...	...
Ripon College ...	96	...	1	10	3	66	42	42	...	...	4	10	4	...
St. Xavier's College ...	54	...	...	4	5	34	19	23	...	...	3	5	10	...
Teachers ...	53	...	...	11	1	25	17	22	1	...	...	3	7	...
T. N. Jubilee College, Bhagalpur ...	27	...	...	3	1	16	16	12	...	...	5	...	5	...
Victoria College, Cooh Behar ...	13	...	...	9	1	2	1	2	...	...	1	2	...	...
TOTAL	737	1	24	133	40	406	245	252	12	1	52	67	61	3

# MINUTES

## OF

# THE FACULTY OF ARTS

### FOR THE YEAR 1901-1902.

#### No. I.

THE 6th JULY, 1901.

#### Present:

THE REV. FATHER E. LAFONT, S. J., C. I. E., M. I. E. E., <i>in the Chair.</i>	
THE HON'BLE MR. A. M. ROSE, M.A.	BABU SYAMACHARAN GANGULI,
BABU KALICHARAN BANURJI, M.A.,	B.A.
B.L.	BABU MAHENDRANATH RAY, M.A.,
DR. P. K. RAY, D. Sc.	B.L.
THE HON'BLE MR. JUSTICE GOOROO	REV. A. P. BEGG, M.A.
DASS BANERJEE, M.A., D.L.	BABU UPENDRANATH MITRA, M.A.,
REV. DR. K. S. MACDONALD, M.A.,	B.L.
D.D.	DR. NILRATAN SARKAR, M.A.,
BABU GAURISANKAR DE, M.A., B.L.	M.D.
H. M. PERCIVAL, ESQ., M.A.	BABU RAMCHARAN MITRA, M.A.,
RAI RADHIKAPRASANNA MUKERJEE,	B.L.
BAHADUR.	BABU NARENDRALAL DE, M.A.,
BABU ISANCHANDRA BASU, M.A.,	B.L.
B.L.	MAULAVI SYED SHAMSUL HUDA,
BABU BHOLANATH PAL, M.A.	M.A., B.L.
THE VERY REV. FATHER A. NEUT,	BABU RAMENDRASUNDAR TRIVEDI,
S. J.	M.A.
A. C. EDWARDS, ESQ., M.A.	MAULAVI ABDUL KARIM, B.A.
A. F. M. ABDUR RAHMAN, ESQ.,	W. H <sup>c</sup> ARDEN WOOD, ESQ., B.A.,
KHAN BAHADUR.	F.C.S.
MAHAMAHOPADHYAY HARAPRASAD	SHAMS-UL-ULAMA ATAUR RAHA-
SASTRI, M.A.	MAN.
SHAMS-UL-ULAMA AHMAD.	RAI JATINDRANATH CHAUDHURI,
BABU UMESCHANDRA DATTA, B.A.	M.A., B.L.
THE HON'BLE DR. ASUTOSH MUKHO-	BABU JOGENDRANATH SEN, M.A.,
PADHYAY, M.A., D.L., F.R.A.S.,	B.L.
F.R.S.E.	BABU SALIGRAM SINGH, B.L.

H. STEPHEN, Esq., M.A.	BABU CHANDRANARAIN SINGH,
HERJEBHOY MANACKJEE RUSTOM-	M.A.
JEE, Esq.	BABU JOGENCHUNDER DUTT, M.A.,
BABU GOBINDACHANDRA DAS, M.A.,	B.L.
B.L.	BABU JYOTIPRASAD SARBADHIKARI,
BABU HARIPADA GHOSHA, B. C. E.	M.A., B.L.

111. The Faculty met to fill up the existing vacancies in the several Boards of Studies.

112. In the absence of the President, the Rev. Father E. Lafont, S. J., C. I. E. was unanimously voted to the Chair.

113. The Registrar reported that, under para. 3 of the Bye-Laws relating to the Boards of Studies (p. 22, Calendar, 1901), the undermentioned gentlemen had ceased to be members of the respective Boards under which their names appear :—

#### GREEK, LATIN, FRENCH AND GERMAN.

W. H. Arden Wood, Esq., B.A., F.C.S.  
E. M. Wheeler, Esq., M.A.

#### SANSKRIT AND SANSKRITIC LANGUAGES

Rai Jatindranath Chaudhuri, M.A., B.L.

#### MATHEMATICS.

G. W. Küchler, Esq., M.A.  
Babu Mahendranath Ray, M.A., B.L.  
A. Macdonell, Esq., M.A.

#### MATHEMATICAL AND EXPERIMENTAL PHYSICS.

Babu Mahendranath Ray, M.A., B.L.

#### CHEMISTRY.

W. H. Arden Wood, Esq., B.A., F.C.S.  
Dr. Suresprasad Sarbadhikari, M.D.

#### BIOLOGY AND GEOLOGY.

Dr. Suresprasad Sarbadhikari, M.D.

#### MENTAL AND MORAL SCIENCE.

E. M. Wheeler, Esq., M.A.  
Rai Jatindranath Chaudhuri, M.A., B.L.

The Registrar also reported that, under para. 4 of the Bye-Laws above referred to, the undermentioned

gentlemen had ceased to be members of the respective Boards under which their names appear :—

### ENGLISH.

Dr. Rashbehary Ghose, C.I.E., M.A., D.L.

### ARABIC, PERSIAN AND URDU.

Maulavi Ashrafuddin Ahmad, Khan Bahadur.  
The Hon'ble Sahibzada Prince Muhammad Bukhtiyar Shah, C.I.E.

### MATHEMATICS.

The Hon'ble Mr. A. M. Bose, M.A.

### MATHEMATICAL AND EXPERIMENTAL PHYSICS.

Dr. W. Booth, M.A., Sc. D.  
A. Macdonell, Esq., M.A.

### BIOLOGY AND GEOLOGY.

R. D. Oldham, Esq., F.G.S.

114. These and other existing vacancies in the several Boards were filled up as follows :—

### BOARD OF STUDIES IN ENGLISH.

The Hon'ble Mr. Justice Ameer Ali, C.I.E., M.A., B.L.  
Babu Jogendranath Sen, M.A., B.L.

### BOARD OF STUDIES IN GREEK, LATIN, FRENCH AND GERMAN.

A. C. Edwards, Esq., M.A.  
W. H. Arden Wood, Esq., B.A., F.C.S.  
E. M. Wheeler, Esq., M.A.

### BOARD OF STUDIES IN SANSKRIT AND SANSKRITIC LANGUAGES.

Rai Jatindranath Chaudhuri, M.A., B.L.

### BOARD OF STUDIES IN ARABIC, PERSIAN AND URDU.

Maulavi Ashrafuddin Ahmad, Khan Bahadur.  
The Hon'ble Sahibzada Prince Muhammad Bakhtiyar Shah, C.I.E.

### BOARD OF STUDIES IN MATHEMATICS.

The Hon'ble Mr. A. M. Bose, M.A.  
G. W. Küchler, Esq., M.A.  
Babu Mahendranath Ray, M.A., B.L.  
A. Macdonell, Esq., M.A.

BOARD OF STUDIES IN MATHEMATICAL AND EXPERIMENTAL  
PHYSICS.

Dr. W. Booth, M.A., Sc. D.  
Babu Mahendfanath Ray, M.A., B.L.  
A. Macdonell, Esq., M.A.

BOARD OF STUDIES IN CHEMISTRY.

W. H. Arden Wood, Esq., B.A., F.C.S.  
Dr. Nilratan Sarkar, M.A., M.D.  
Dr. Suresprasad Sarbadhikari, M.D.

BOARD OF STUDIES IN BIOLOGY AND GEOLOGY.

Dr. Suresprasad Sarbadhikari, M.D.  
R.D. Oldham, Esq., F.G.S.

BOARD OF STUDIES IN MENTAL AND MORAL SCIENCE.

E. M. Wheeler, Esq., M.A. . . \*  
Rai Jātindranath Chaudhuri, M.A., B.L.

BOARD OF STUDIES IN HISTORY, POLITICAL ECONOMY  
AND GEOGRAPHY.

Maulavi Abdul Karim, B.A.

A. C. EDWARDS,

*Registrar.*

(Confirmed.)

E. LAFONT, S. J.,

*Chairman.*



# MINUTES

## OF

# THE FACULTY OF LAW

FOR THE YEAR 1901-1902.

No. 2.

THE 12TH JULY, 1901.

*P r e s e n t :*

BU SARADACHARAN MITRA, M.A., B.L., *President, in the Chair.*

MAULAVI MUHAMMAD YOUSUFF,	ABUL HASAN KHAN, ESQ.
KHAN BAHADUR, B.L.	R. MITTRA, ESQ., LL.B.
NAWAB BAHADUR SYED AMEER	BABU JOGENDRANATH SEN, M.A.,
HOSSEIN, C.I.E.	B.L.
MAULAVI SERAJUT ISLAM, KHAN	BABU SALGRAM SINGH, B.L.
BAHADUR, B.L.	BABU JYOTIPRASAD SARBADHIKARI,
THE HON'BLE DR. ASUTOSH MUKHO-	M.A., B.L.
PADHYAY, M.A., D.L., F.R.A.S.,	
F.R.S.E.	

115. Read the following report of the Committee appointed to recommend a candidate for the Tagore Law Professorship for 1901-1902.

"We the members of a Committee appointed by the Faculty of Law at their meeting held on the 10th June, 1901, to consider and report on the Synopses and Introductory Lectures submitted by the candidates for

the Tagore Law Professorship of 1901-1902, have the honour to submit the following report :—

We have considered the Synopses and Introductory Lectures of the different candidates, and are of opinion that those of Maulavi Syed Shams-ul Huda are the best.

(Sd.) SARADA CHARAN MITRA,  
 „ AMEER ALI.  
 „ S. G. SALE.,  
 „ GONESH CHUNDER CHUNDER.  
 „ R. MITTRA.”

*The 1st July, 1901.*

RESOLVED—

That the Faculty recommend to the Senate that Maulavi Syed Shams-ul Huda, M.A., B.L., be appointed Tagore Law Professor for the year 1901-1902, and that the subject of his lectures be the Principles of the Law of Crimes in British India.

A. C. EDWARDS,  
*Registrar.*

(Confirmed.)

SARADA CHARAN MITRA,  
*President.*

# MINUTES OF THE SYNDICATE

FOR THE YEAR 1901-1902.

No. 3.

THE 13TH JULY, 1901.

**P r e s e n t :**

THE REV. FATHER E. LAFONT,, S.J. C. I.E., M.I.E.E., *Senior Member, in the Chair.*

BABU KALICHARAN BANURJI, M.A.,	BABU GONESH CHUNDER CHUNDER.
B.L.	LT.-COL. G. BOMFORD, M.D.,
BABU SARADACHARAN MITRA, M.A.,	I. M.S.
B.L.	RAI KAILASCHANDRA BOSE, BAHADUR, C.I.E., I. M.S.
A. F. M. ABDUR RAHMAN, ESQ.,	BABU SALIGRAM SINGH, B.L.
KHAN BAHADUR.	B. HEATON, ESQ.
THE HON'BLE DR. ASUTOSH MUKHOPADHYAY, M.A., D.L., F.R.A.S.,	
F.R.S.E.	

116. On the motion of the Chairman it was resolved that the Syndicate record their sense of loss at being deprived of the valuable services of the late Assistant Registrar, Rai Trailokya Nath Banerji, Bahadur, by his recent retirement on pension.

117. The Minutes of the Syndicate, dated the 22nd June, 1901, were read and confirmed.

118. Read the Proceedings of the Board of Studies in Sanskrit and Sanskritic Languages, dated the 2nd July, 1901.

Read again a representation from certain Members of the Senate, requesting a revision of the F.A. results, with a view to giving marks by way of grace in Sanskrit.

**RESOLVED—**

(i.) That on page 149 of the Calendar for 1901, in para 8, after the word "English" in the second line, the word "Sanskrit" be added.

(ii.) That the F.A. question papers in Sanskrit for 1902 be moderated, and that Mahamahopadhyay Nilmani Mukerji, M.A., B.L., be appointed Moderator for the purpose.

(iii.) That the following suggestion be referred to the various Boards of Studies for their opinion :—

“That in future the F.A. Examiners should, whenever practicable, consult the paper-setters in deciding upon a system of marking and in drawing up rules for the Examination of the candidates' answers under rule 11 of the General Rules for Examinations.”

(iv.) That the signatories to the representation be informed that the Syndicate having consulted the Board of Moderators, the Board of B.A. Examiners and the Board of Studies in Sanskrit and Sanskrit Languages in the matter, do not think it expedient to take any action with regard to the results of the recent F.A. Examination, but that they have made certain additions to the Rules for the conduct of Examinations in Sanskrit in future.

119. Read the Proceedings of a Joint Meeting of the Boards of Studies in the various subjects, dated the 4th and the 6th July, 1901, respectively.

#### ORDERED—

That the Proceedings be referred to the Faculty of Arts.

120. Read again the Proceedings of the Board of Studies in Chemistry, dated the 6th September, 1900.

#### RESOLVED—

That the following revised list of text-books be prescribed in Chemistry for the F.A. Examination in 1903 :—

Any one of the following :—

Jago	...	Inorganic Chemistry, omitting Principle of Analysis.
Roscoe and Lunt	...	Inorganic Chemistry for Beginners.
Remsen	...	Elements of Chemistry.

121. Read again the Proceedings of the Board of Studies in Mental and Moral Science, dated the 6th September, 1900.

## RESOLVED—

That for the F.A. Examination in 1903 Jevons's Primer of Logic, Sections I-XIV, XXV-XXVI, be recommended to be used in studying the Subject of Logic as defined by the Syllabus prescribed.

122. Read the Minutes of the Faculty of Arts, dated the 6th July, 1901.

## ORDERED—

To be recorded.

123. Read the Minutes of the Faculty of Law, dated the 12th July, 1901.

## ORDERED—

To be recorded.

## ORDERED ALSO—

That the following recommendation of the Faculty of Law be laid before the Senate.

"That the Faculty recommend to the Senate that Maulavi Syed Shams-ul-Huda, M.A., B.L., be elected Tagore Professor of Law for the year 1901-1902, and that the subject of his lectures be the Principles of the Law of Crimes in British India."

124. Read a letter from the Deputy Secretary to the Government of India, intimating that the Governor-General in Council is pleased to sanction the affiliation of the Gauhati Government College to the Calcutta University in Arts up to the F.A. Standard, with effect from June 1901, and that the question of affiliating the College to the University in law is under separate consideration, the result of which will be communicated in due course.

## ORDERED—

To be recorded.

125. The undermentioned gentlemen were appointed a Board of Examiners for conducting the next 2nd L.M.S. Re-Examination.

Medical Jurisprudence	...	Babu Debendranath Ray, L.M.S.
Medicine	...	Lieutenant-Colonel G. F. A. Harris, I.M.S., F. R. C. P.
Surgery	...	Captain R. Bird, I.M.S., M.D., M.S., F.R. C.S.

Midwifery	...	Major C. E. Sunder, I.M. S., M.B., B.S.
Pathology	...	Dr. Kedarnath Das, M. D.
Hygiene	...	Dr. Nield Cooke, D. P. H.

126. The Registrar laid before the Syndicate a note from Lieutenant-Colonel G. F. A. Harris to the President of the Faculty of Medicine, taking exception to the rule requiring the competitor for the Coates Memorial prize to write out a thesis on a few prescribed indigenous drugs only, and suggesting that the competitor be allowed to select one or more drugs from some standard work, such as "The Indigenous drugs of India" by the late Rai Kanailal De Bahadur or the recent published "Introduction to Materia Medica for India" by Ponder and Hooper, and also stating that, if the choice of the competitor be limited to a few indigenous drugs, he will be glad to suggest drugs other than those already suggested, which, he thinks, will be of great practical value.

#### RESOLVED—

That the question be referred to the Faculty of Medicine for consideration.

127. The following Genera and Orders in Zoology were prescribed for the B.A. Examination in 1902 :—

- (a) The Indian Genera of the *Selachii*.
- (b) The Indian Genera of the *Chelonia*.
- (c) The Indian Genera of the *Avian* order—*Psittaci*.
- (d) The Genera of the *Invertebrate* order—*Pteropoda*.

128. On the results of the recent F.A. Examination, the Saradaprasad Scholarship was awarded to Jogendranath Datta of the Burdwan Raj College.

129. On the motion of the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., it was resolved that Rule 17 of the present Rules for the guidance of candidates be modified as follows :—

"(17) A candidate, having completed his answer paper, must hand it to a Superintendent before leaving the Examination Hall. An answer paper must, on no account, be left on the desk."

130. Read a letter from the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., giving

notice that he will bring forward the following proposal for the consideration of the Senate at their next meeting :—

“ That having regard to the results of the B.A. Examination in recent years and specially the results of the last Examination, the Senate do appoint a Committee to enquire into and report upon (a) the system under which candidates are trained for the B.A. degree Examination ; (b) the courses of study prescribed for that Examination ; (c) the mode in which candidates are sent up for admission to that Examination ; and (d) the system under which the Examination is conducted, including the character of the questions set in the various subjects and the standard of proficiency demanded from the candidates.”

#### RESOLVED—

That the letter be placed before the Senate.

131. Read a letter from the Mayor of Winchester intimating that, owing to the unusual size of the colossal statue, the Founders of the National Commemoration of King Alfred the Great are unable to be ready for the ceremony by the end of July, and that the Commemoration has therefore been definitely fixed to take place in the second or third week in September.

#### ORDERED—

To be recorded.

132. Read a letter from the Administrator of Chandernagore, stating that the Governor of the French Settlements in India has decided to change the name of St. Mary's Institution, Chandernagore, to Dupleix College, and requesting that the Institution may henceforth be affiliated to the University in the latter name.

#### RESOLVED—

That the Secretary to the Government of India, Home Department, be requested to move His Excellency the Governor-General in Council to accord his sanction to the proposal to change the name of St. Mary's Institution to Dupleix College, Chandernagore, so that the Institution may henceforth be affiliated to the University under the latter name.

133. The Registrar laid before the Syndicate the following list of Schools, which on the average of the

three preceding Entrance Examinations (including that just ended) have failed to pass 20 per cent. of the candidates sent up for examination:—

*List of Schools which on the average of the three preceding Entrance Examinations (including that just ended) have failed to pass 20 per cent. of the candidates sent up by them for Examination.*

	1899.		1900.		1901.		Percentage of successful candidates.
	Number of candidates.	Number passed.	Number of candidates.	Number passed.	Number of candidates.	Number passed.	
Bihar High School, Bhagalpur ...	32	7	39	6	40	4	15'31
Monghyr Training Academy ...	4	.....	14	5	23	2	17'73
Morton Institution ...	12	1	5	1	1	.....	11'1
* Nagpur Raja R. and B. High School ...	16	1	7	.....	8	.....	3'22

\* Warned last year.

#### ORDERED—

That the authorities of the schools in the above list be warned that, if they fail to show better results at the next Examination, the names of their schools will be removed from the list of recognised Institutions qualified to send up candidates to the Entrance Examination.

134. Read a letter from the Inspectress of Schools, Bengal, forwarding with her recommendation an application for the recognition of the Diocesan Mission School, Ballygunj, as a High School qualified to send up candidates to the Entrance Examination.

#### ORDERED—

That the Diocesan Mission School, Ballygunj, be recognised as an Institution qualified to send up candidates to the Entrance Examination.



135. Read an endorsement from the Offg. Inspector of Schools, Patna Circle, forwarding with his recommendation an application for the recognition of the Victoria Memorial School, Siwan, in the district of Patna, as a High School.

ORDERED—

That the Victoria Memorial School, Siwan, be recognised as a High School qualified to send up candidates to the Entrance Examination.

136. Read a letter from the Inspector of Schools, Bhagalpur and Chota Nagpur Circle, forwarding with his recommendation an application from the Secretary, Victoria Institution, Purulia, requesting that the Institution may be recognised by the University as a High School.

ORDERED—

That the Victoria Institution, Purulia, be recognised as a High School qualified to send up candidates to the Entrance Examination.

137. Read an endorsement from the Offg. Inspector of Schools, Eastern Circle, forwarding an application from the Proprietor of the Mrityunjay School, Mymensingh, requesting that the Institution may be recognised by the University as a High School.

ORDERED—

That the Mrityunjay School, Mymensingh, be recognised as a High School qualified to send up candidates to the Entrance Examination.

138. Read an endorsement from the Prefect, College Department, St. Xavier's College, forwarding an application from Satindranath Chatterjee, an unsuccessful candidate at the recent B.A. Examination in the B. Course, who took up Botany and Physiology as his optional subjects, and who intends to appear at the next B.A. Examination from St. Xavier's College, praying that, as no provision is made in the aforesaid College for lectures on Botany and Physiology, he may be permitted to take up these subjects for the next B.A. Examination without attending lectures in them.

## RESOLVED—

That the applicant's prayer be granted.

139. Read an endorsement from the Prefect, College Department, St. Xavier's College, forwarding an application from V. A. Apar, a first year class student of the College, praying that as no provision is made in the aforesaid Institution for lectures in Armenian, he may be permitted to take up the subject for the F.A. Examination in 1903 without attending lectures in it.

## RESOLVED—

That the applicant's prayer be granted.

140. Read an endorsement from the Professor in charge of the Patna College, forwarding an application from Syed Mahbool Alam, a candidate for the F.A. Examination in 1902, who attended lectures on History as an optional subject in the first year class, praying that he may be permitted to take up Sanitary Science in lieu of History.

## ORDERED—

That the Principal, Patna College, be informed that the applicant will be permitted to take up Sanitary Science at the F.A. Examination in 1902, provided he keeps the required percentage of attendance in a full course of lectures for two years.

141. Read a letter from the Principal, Bangabasi College, forwarding an application from Surendramohan Basu, praying that, under the circumstances therein set forth, he may be allowed to appear at the next F.A. Examination without further attendance at lectures in Logic.

## RESOLVED—

That the prayer of the applicant be granted.

142. Read an endorsement from the Inspector-General of Education, Central Provinces, forwarding an application with enclosures from Vinayak Krishna Shadangle, who has passed the recent B.A. Examination and has also attended Law lectures for three years in the Morris College, Nagpur, for the local Pleaders' Examination, praying that under the circumstances set forth in his application he may be allowed to appear

at the B. L. Examination in 1902 after attending further lectures in Law in the abovenamed College for one year.

**RESOLVED—**

That the applicant's prayer cannot be granted.

143. Read an endorsement from the Principal, Pabna Institution, forwarding an application from Jogendranath Bagchi, who was a student in the second year class of the Rajshahi College till the last summer vacation, and has joined the Pabna Institution from the 26th of June last, praying that his attendance in the latter Institution may be allowed to count from the date on which he joined it, although he has not yet been able to produce his transfer certificate from the Rajshahi College.

**ORDERED—**

That the Principal, Pabna Institution, be informed that, as a special case, Jogendranath Bagchi is allowed to count his attendance from the date on which he joined the Pabna Institution, provided that he subsequently produces a proper transfer certificate from the Rajshahi College.

144. Read a letter from the Acting Registrar, Madras University, communicating the following Resolution passed by the Syndicate of the abovenamed University at their meeting held on the 5th November, 1895 :—

**" RESOLVED :—**

\* \* \* and that all graduates and undergraduates applying for permission of this University to appear for examinations at any other Indian University be informed that this University declines to grant special permission, but places no restriction upon its graduates and undergraduates appearing for examinations at other Universities."

**ORDERED—**

To be recorded.

145. Read an application from Mr. G. P. Peters, B.A. (Allahabad), requesting permission to appear at the M.A. Examination, and stating that the Registrar, Allahabad University, has refused to grant him the necessary written permission.

**ORDERED—**

That the applicant be admitted to the M.A. Examination of this University.

146. Read an application from Babu Prandhan Banerji, B.A. (Panjab), requesting permission to appear at the B.L. Examination of the Calcutta University, and enclosing the written permission of the Registrar, Panjab University, in support of his application.

**ORDERED—**

That the applicant be informed, that he will be admitted to the B.L. Examination, provided he satisfies the requirements of this University other than the production of a certificate of having passed its B.A. Examination.

147. Read an application from Fazl Mohummed, B.A. (Panjab), requesting permission to appear at the M.A. Examination of the Calcutta University, and enclosing the written permission of the Registrar, Panjab University, in support of his application.

**ORDERED—**

That the applicant be admitted to the M.A. Examination of this University.

148. Read an endorsement from the Principal, City College, forwarding an application from Md. Abdus Salam, B.A. (Allahabad), requesting permission to appear at the B.L. Examination of the Calcutta University.

**ORDERED—**

That the Principal, City College, be informed that Md. Abdus Salam will be admitted to the B.L. Examination, provided he satisfies the requirements of this University other than the production of a certificate of having passed its B.A. Examination.

149. Read an application from Babu Sureschandra Ghosh, who has passed the Intermediate Examination of the Allahabad University, requesting permission to appear at the B. Sc. Examination of the Calcutta University.

**ORDERED—**

That the applicant be informed, that he will be admitted to the B. Sc. Examination, provided he satisfies

the requirements of this University other than the production of a certificate of having passed its F.A. Examination.

150. Read a letter from Babu Nabinchandra Datta, requesting that his son, Pulinbihari Datta, who has passed the Entrance Examination of the Allahabad University, may be allowed to join the first year class of an affiliated Institution in order to qualify himself for admission to the F.A. Examination of this University.

ORDERED—

That Babu Nabinchandra Datta be informed, that his son, Pulinbihari Datta, will be admitted to the F.A. Examination, provided he satisfies the requirements of this University other than the production of a certificate of having passed its Entrance Examination.

151. Read an application from Mr. H. Banbery, Head Master, Central Hindu College, Benares, stating that he holds the certificate of the Educational Department, London, as Trained Teacher, and has passed the Matriculation Examination of the London University and the F.A. Examination of the Panjab University, and requesting permission to appear at the B.A. Examination of the Calcutta University as a teacher.

ORDERED—

That Mr. H. Banbery be informed, that he will be admitted to the B.A. Examination of this University as a teacher.

152. Read a letter from the Principal, St. John's High School, Panadura, requesting that Mr. C. P. Vendergert, who has passed the Senior Local Examination of the Cambridge University, may be permitted to appear at the next F.A. Examination of this University as a teacher, without being required to pass its Entrance Examination.

RESOLVED—

That the Syndicate recommend to the Senate that Mr. C. P. Vendergert, who has passed the Senior Local Examination of the Cambridge University, be admitted to the F.A. Examination of this University without being required to pass its Entrance Examination.

153. Read a letter from Mr. M. R. Peiris, enquiring whether he may be permitted to appear at the F.A. Examination of this University without being required to pass its Entrance Examination on the ground of his having passed the Senior Local Examination of the Cambridge University.

RESOLVED—

That the Syndicate recommend to the Senate that Mr. M. R. Peiris, who has passed the Senior Local Examination of the Cambridge University, be admitted to the F.A. Examination of this University without being required to pass its Entrance Examination.

154. Read a letter from Mr. M. V. Joshi, Pleader, Amaraoti, inquiring whether his daughter, who is studying under private tutors, will be allowed to appear at the ensuing Entrance Examination as a private student, if her application be countersigned by an Educational officer in Berar, whose designation is Deputy Educational Inspector, and who is in charge of a District.

ORDERED—

That Mr. M. V. Joshi be informed, that his daughter will be admitted to the Entrance Examination of this University as a private student on production of the usual certificate signed by the Deputy Educational Inspector in Berar.

155. Read an application from Lalitmohan Dasgupta, an unsuccessful candidate at the recent B.A. Examination in the B. Course, who has taken his admission into the first year class of the Civil Engineering College, Sibpur, enquiring whether he may be permitted to appear at the next B. A. Examination, if he continues to be a student of the Engineering College.

ORDERED—

\* That the applicant be informed that his prayer cannot be granted.

156. Read an application from Babu Ajodhya Prosad, B.L., Pleader, Patna, praying that under the circumstances therein set forth the statement of age entered in his application for admission to the Entrance Examination of 1889 may be changed from 16 years and 6 months to 14

years and 4 months and submitting affidavits made by his father and Pundit Kedar Nath before a Magistrate, as well as an original horoscope, in support of his prayer.

ORDERED—

That the application be rejected.

157. Read an endorsement from the Principal, Midnapur College, forwarding an application from Bibhuti-bhushan Ghosh, praying that the fee paid by him for admission to the recent F.A. Examination may be refunded to him, as on account of some deficiency in his attendance at lectures he was not permitted by the Syndicate to appear at the Examination.

ORDERED—

That the fee be refunded.

158. Read two applications from Nalinibihari Ghosh, a candidate at the recent B.A. Examination, stating that in the copy of marks originally supplied to him from the Registrar's Office no marks were shown in Mathematics, although he submitted four Honour papers in the subject, and praying that, as he has now been informed by the Office that he has failed in English and Mathematics by a very few marks, his case may be reconsidered.

The Registrar reported that immediately on receipt of the candidate's first application he had referred the matter to the Examiner concerned, who stated that he had duly received all the candidate's four answer-papers in Honour Mathematics with the other candidates' answer-papers from the University Office, and had duly examined and marked them, but that owing to an oversight he had omitted to enter the marks of those four papers in his mark roll. The Registrar further stated that, on the marks together with the four answer-papers being forwarded to him by the Examiner, he had made the necessary corrections in the Tabulators' mark roll, and had informed the candidate accordingly.

ORDERED—

That the case of the candidate be referred to the Board of B.A. Examiners for consideration.

159. Read a letter from Maulavi Abdul Karim, B.A., forwarding a copy of the illustrated and revised edition of his "Student's History of India" and requesting its adoption as a text-book for the Entrance Examination.

**ORDERED—**

That the letter and the book be referred to the Board of Studies in History, Political Economy and Geography.

160. Read a letter from Babu Adharchandra Mukerjee, M.A., B.L., Professor of History and Logic, General Assembly's Institution, forwarding a copy of his work entitled "A Short History of the Indian People" for adoption as a text-book in History for the Entrance Examination.

**ORDERED—**

That the letter and the book be referred to the Board of Studies in History, Political Economy and Geography.

161. Read a letter from Pandit Rajkumar Tarkaratna, forwarding 17 copies of his work entitled "Student's Sanskrit Grammar," and requesting that the book may be laid before the Board of Studies in Sanskrit and Sanskritic Languages for consideration, with a view to its adoption as an alternative text-book on Sanskrit Grammar for the Entrance Examination.

**ORDERED—**

That the letter and the book be referred to the Board of Studies in Sanskrit and Sanskritic Languages.

162. Read a letter from Mr. Firozuddin, forwarding a copy of "Yadgar-i-Victoria" or the Memoirs of Her late Majesty, the Queen-Empress, and requesting its adoption as a text-book for schools.

**ORDERED—**

That the letter and the book be referred to the Board of Studies in Arabic, Persian and Urdu.

163. Read a letter from Colonel K. P. Gupta, I.M.S. M.A., F.R.C.S., S.Sc., forwarding a copy of his work



entitled "Elements of Sanitary Science and Practical Hygiene for the F. A. Course," and requesting that it may be laid before the Syndicate.

ORDERED—

That the letter and the book be referred to the Board of Studies in Biology and Geology.

164. Read a letter from Messrs. Thacker, Spink & Co., forwarding three copies of "A Popular Geography for Indian Schools" by Lily Soward and Ernest P. Ghosh, A.Sc., F.R.G.S., for adoption as a text-book in Geography for the Entrance Examination of this University.

ORDERED—

That the letter and the book be referred to the Board of Studies in History, Political Economy and Geography.

165. Read a letter from C. S. Clark, Esq., requesting that a copy of the Calcutta University Calendar for the current year may be supplied to the New York Institute of Science.

ORDERED—

That Mr. C. S. Clarke be advised to apply to Messrs Thacker, Spink & Co., Publishers, for a copy of the University Calendar, as the Syndicate are unable to modify the rules regarding the free distribution of the University Calendar.

166. Read a letter from Messrs. S. K. Lahiri & Co., requesting that they may be allowed to continue to be Publishers of the Sanskrit Entrance Selections, and also that they may be appointed Publishers of the English Entrance Course.

ORDERED—

To be recorded.

167. The Registrar submitted the following accounts of the University for the year ending 30th June, 1901 :—

Statement of the Receipts and Disbursements of the Calcutta University from 1st July 1900 to 30th June 1901.

**FEE FUND.**

RECEIPTS.			DISBURSEMENTS.		
	Rs.	As. P.		Rs.	As. P.
<b>Fees for the Entrance Examination</b>	61,340	0 0	<b>Salaries and Permanent Es-</b>	15,051	5 8
First Arts	73,030	0 0	tabishment	1,515	8 3
B. A.	57,555	0 0	Contingencies	1,52,132	0 0
M. A.	10,825	0 0	Remuneration to Examiners	3,107	2 0
B. L.	17,670	0 0	Municipal Taxes	15,165	14 7
Preliminary Sci. L. M. S.			Examination Expenses	1,528	10 11
Examination	1,010	0 0	Prizes and Medals	1,200	0 0
Combined Preliminary			Service Postage Stamps	840	3 0
Sci. and First L. M. S.			Stationery	840	12 0
Examination	975	0 0	Printing Minutes	808	6 0
First L. M. S. Exam.	1,335	0 0	Printing Calendar, Part III		
Second L. M. S.	3,400	0 0	Printing Entrance Sanskrit Se-		
Prel. Sci. M. B.	1,130	0 0	ctions	50	0 0
Com. Prel. Sci. and 1st			Printing Examination Papers	3,250	11 10
M. B. Examination	200	0 0	Miscellaneous Printing Expenses	5,170	13 3
First M. B.	165	0 0	New Books Purchased	2,309	8 6
Second M. B.	300	0 0	Refund of Fees	115	0 0
F. E.	680	0 0	Bonuses	2,290	0 0
B. E.	960	0 0	Fee for auditing accounts	250	0 0
	2,30,575	0 0	Commission to Messrs. Thacker,		
<b>Duplicate Fees</b>			Spink & Co. on the University		
Fees for copy of marks...	668	0 0	Publications	82	10 6
Contribution to Gown Fund	3,132	0 0	Repairs	2,564	5 6
English Entrance Course Royalty	120	0 0	Furniture	63	0 0
Sale proceeds of Calendar and Mi-	4,959	0 0	Editing Entrance English Selec-		
nutes			tions	150	0 0
Sale proceeds of Sanskrit and Ben-	1,638	0 0	New Gowns	2,000	0 0
gali Selections			Contribution to the Reserve		
Miscellaneous	2,035	2 0	Fund		
	1,517	13 9			
<b>Total Revenue</b>	2,44,644	15 9	<b>Deduct Debit Balance on the</b>		
<b>Balance on the 1st July, 1900</b>	3,391	13 1	30th June, 1901		
<b>GRAND TOTAL</b>	2,48,036	12 10	<b>GRAND TOTAL</b>		
				2,10,455	0 0
				51,160	13 9
				13,579	0 11
				2,48,036	12 10



*Duff Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
 3½ per cent. Loan of 1879, Book Debt, Rs. 2,500  
 " of 1865, " 20,000  
 " of 1842-43, " 2,500  
 " of 1854-55, " 3,000

Rs. 28,000

*Dr.**Account.**Cr.*

	Rs. As. P.	Rs. As. P.	By Scholarships " Commission	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	964 1 3		...	...	870 0 0	
" Interest	927 8 0		...	...	2 5 1	872 5 1
			Balance in the Bank	...	...	1,019 4 2
TOTAL Rs.	...	1,891 9 3	TOTAL Rs.	...	...	1,891 9 3

*Tagore Law Professorship Fund.*

Statement of Securities in custody of the Bank of Bengal.  
 3½ per cent. Loan of 1865, Book Debt, Rs. 3,00,000.

*Dr.**Account.**Cr.*

	Rs. As. P.	Rs. As. P.	By Professor's Salary " Commission " Contingencies Printing Tagore Law Lectures...	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	10,549 3 6		...	...	9,000 0 0
" Interest	10,500 0 0		...	...	26 4 0
			...	...	3 3 0
			...	...	1,200 0 0
			Balance in the Bank	...	...
TOTAL Rs.	...	21,049 3 6	TOTAL Rs.	...	...
					10,229 7 0
					10,819 12 6
					21,049 3 6

*Eshan Scholarship Fund.*

Statement of Securities in custody of the Bank of Bengal.

3½ per cent. Loan of 1879, Book Debt, Rs. 12,000  
 " of 1865, " 1,500  
 " of 1842-43, " 1,500  
 Rs. 15,000

Dr.	Account.		Cr.	
	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	1,126 15 10			
" Interest	525 0 0	By Scholarships	...	480 0 0
		" Commission	...	1 4 10
		Balance in the Bank	...	...
TOTAL Rs.	...	TOTAL Rs.	...	1,651 15 10

*Radhakanta Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
 Two 5 per cent. Municipal Debentures of 1890-91 at Rs. 1,000 each Rs. 2,000.

Dr.	Account.		Cr.	
	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	170 14 8			
" Interest	100 0 0	By Master of the Mint for Medal	...	73 10 10
		" Commission	...	0 8 0
		Balance in the Bank	...	...
TOTAL Rs.	...	TOTAL Rs.	...	270 14 8





*Herschel Testimonial Fund.*

**Statement of Securities in custody of the Bank of Bengal.**  
**34 per cent. Loan of 1865, Book Debt, Rs. 1,800.**

<i>Dt.</i>	<i>Account.</i>	<i>Rs.</i>	<i>As.</i>	<i>P.</i>	<i>Rs.</i>	<i>As.</i>	<i>P.</i>	<i>Cr.</i>
To Balance on the 30th June, 1900		45	10	3				
" Interest		63	0	0				
Total Rs.								

*Pachete Sanskrit Prize Fund.* •

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan, of 1854-55, Book Debt, Rs 2,000.

Dr.	Account.		Cr.	
	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	189 14 10			
" Interest	35 0 0		By Prize	70 0 0
			" Commission	0 1 5
			Balance in the Bank	70 1 5
				154 13 5
TOTAL Rs.	224 14 10		TOTAL Rs.	224 14 10



*Dwarkanath Memorial Fund*

Statement of Securities in custody of the Bank of Bengal  
 3½ per cent. Loan of 1865, Book Debt, Rs. 500  
 " " " of 1842-43 " " 5,000

Rs. 5,500

<i>Dr.</i>		<i>Account.</i>		<i>Cr.</i>	
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	...	445 12 9	...	136 0 0	...
" Interest	...	192 8 0	...	0 7 8	...
		...	638 4 9	...	136 7 8
				...	501 13 1
TOTAL Rs.	—	...	TOTAL Rs.	...	638 4 8

*McCann Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
 3½ per cent. Loan of 1865, Book Debt, Rs. 500.

<i>Dr.</i>		<i>Account.</i>		<i>Cr.</i>	
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	...	90 2 9	...	12 7 0	...
" Interest	...	17 8 0	...	0 0 8	...
		...	107 10 9	...	12 7 8
				...	95 3 1
TOTAL Rs.	...	...	TOTAL Rs.	...	107 10 9

*Maharaja Sir J. M. Tagore Medal Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1842-43, Book Debt, Rs. 3,500.

<i>Dr.</i>	<i>Account.</i>		<i>Cr.</i>	
	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>
To Balance on the 30th June, 1900	213 8 3	By Master of the Mint for Medals	86 1 70	
" Interest	122 8 0	" Commission	0 4 10	86 6 8
		Balance in the Bank	...	249 9 7
TOTAL Rs.	...	TOTAL Rs.	...	336 0 3

*Pearychand Mitter Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3¼ per cent. Loan of 1865, Book Debt, Rs. 500.

<i>Dr.</i>	<i>Account.</i>		<i>Cr.</i>	
	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>
To Balance on the 30th June, 1900	88 9 1	By Master of the Mint for Medals	12 7 0	
" Interest	17 8 0	" Commission	0 0 8	12 7 8
		Balance in the Bank	...	93 9 5
TOTAL Rs.	...	TOTAL Rs.	...	106 1 1

*Saradeprasad Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1842-43, Book Debt, Rs. 9,500.

<i>Dr.</i>		<i>Account.</i>		<i>Cr.</i>		
	<i>Rs.</i>	<i>As.</i>	<i>P.</i>	<i>Rs.</i>	<i>As.</i>	<i>P.</i>
To Balance on the 30th June, 1900	1,065	7	3	By Scholarships	150	0 0
" Interest	332	8	0	" Commission	0	13 4
				Balance in the Bank	150	13 4
					1,247	1 11
TOTAL Rs.	...			TOTAL Rs.	1,397	15 3

*Hemantakumar Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1865, Book Debt, Rs. 2,500.

<i>Dr.</i>	<i>Account.</i>			<i>Cr.</i>			
	Rs.	As.	P.	Rs.	As.	P.	
To Balance on the 30th June, 1900.	95	15	4	By Master of the Mint for Medal	73	10	10
" Interest .	87	8	0	" Commission	0	3	6
				Balance in the Bank	..	..	
							73 14 4
							109 9 0
TOTAL Rs.	..			TOTAL Rs.	..		
					183	7	4

*Padmavati Medal Fund*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1865, Book Debt, Rs. 2,500.

<i>Dr.</i>	<i>Account.</i>		<i>Cr.</i>	
	<i>Rs.</i>	<i>As. P.</i>	<i>Rs.</i>	<i>As. P.</i>
To Balance on the 30th June, 1900	95	15 4	73	10 10
" Interest	87	8 0	0	3 6
	183	7 4	...	...
TOTAL Rs.			183	7 4

*Sonamuni Prize Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3¼ per cent. Loan of 1865, Rs. 1,000.

<i>Dr.</i>	<i>Account.</i>		<i>Cr.</i>	
	<i>Rs.</i>	<i>As. P.</i>	<i>Rs.</i>	<i>As. P.</i>
To Balance on the 30th June, 1900	95	11 2	0	1 4
" Interest	35	0 0	35	0 0
	130	11 2	...	...
TOTAL Rs.			130	11 2

*Philip Samuel Smith Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1842-43, Book Debt, Rs. 1,000.

Dr.	Account.				Cr.	
	Rs. As. P.	Rs. As. P.	By Prize " Commission	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	111 10 7		..	..	34 0 0	
" Interest	35 0 0		..	..	0 1 5	34 1 6
			Balance in the Bank	..	..	112 9 1
TOTAL Rs.	..	146 10 7	TOTAL Rs.	..	..	146 10 7

*Jaynarayan Prize Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1854-55, Rs. 500.

Dr.	Account.				Cr.	
	Rs. As. P.	Rs. As. P.	By Commission	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	47 2 6		..	..	..	0 0 4
" Interest	8 12 0		Balance in the Bank	..	..	55 14 2
TOTAL Rs.	..	55 14 6	TOTAL Rs.	..	..	55 14 6

*Ambikāvaran Chaudhuri Medal Fund.*

Statement of Securities in custody of the Accountant-General, Bengal.  
3½ per cent. Loan of 1865, Rs. 1,400.

Dr.	Account			Cr.
	Rs. As. P.	Rs. As. P.	By Messrs. Hamilton & Co. for Medal	Rs. As. P.
To Balance on the 30th June, 1900	142 14 3		..	49 0 0
" Interest ..	48 14 2		..	142 12 5
			Balance in the Bank	
		191 12 5	TOTAL Rs. ..	191 12 5

*Trevor Testimonial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1842-43, Rs. 1,400.

Dr.		• Account.		Cr.	
	Rs. As. P.	Rs. As. P.		Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	214 7 6		By Master of the Mint for Medal	12 7 0	
" Interest	49 0 0		" Prize	35 0 0	
			" Commission	0 2 0	
			Balance in the Bank	...	47 9 0
			TOTAL Rs.	...	215 14 6
TOTAL Rs.	...	263 7 6			263 7 6







*McLeod Medal Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1842-43, Rs. 1,000.

<i>Dr.</i>	<i>Account.</i>		<i>Cr.</i>	
	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. A. P.</i>	<i>Rs. As. P.</i>
To Balance on the 30th June, 1900 .. ..	119 2 9	By Messrs. Hamilton & Co. for Medal .. ..	35 0 0	
" Interest .. ..	35 0 0	" Commission .. ..	0 1 6	35 1 6
		Balance in the Bank .. ..	...	119 1 3
TOTAL Rs. ..	...	TOTAL Rs. ..	...	154 2 9

*Bishnuipriya Debi Prize Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1842-43, Rs. 300.

<i>Dr.</i>	<i>Account.</i>		<i>Cr.</i>	
	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>
To Balance on the 30th June, 1900 .. ..	29 1 2	By Commission .. ..	...	0 0 4
" Interest .. ..	10 8 0	" Renewing fee .. ..	...	0 12 0
		Balance in the Bank .. ..	...	0 12 4
TOTAL Rs. ..	...	TOTAL Rs. ..	...	38 12 10

*Vidyasagar Medal Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1842-43, Rs. 500.

Dr.	Account.		Cr.	
	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	77 11 9	By Master of the Mint for Medal	12 7 0	
" Interest	17 8 0	" Commission	0 0 8	
		Balance in the Bank	12 7 8	
TOTAL Rs.	95 3 9	TOTAL Rs.	82 12 1	
			95 3 9	

*Sibley Scholarship Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1865, Rs. 32,000  
" " 1842-43, " 1,000

Dr.	Account.		Cr.	
	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	1,702 0 2	By Commission	2 13 10	
" Interest	1,155 0 0	" Scholarships	1,080 0 0	
		Balance in the Bank	1,082 13 10	
TOTAL Rs.	2,857 0 2	TOTAL Rs.	1,774 2 0	
			2,857 0 2	

*Biharil Basu Memorial Fund.*  
Statement of Securities in custody of the Bank of Bengal.  
3 per cent. Loan of 1896-97, Book Debt, Rs. 3,000.

<i>Dr.</i>	<i>Account.</i>			<i>Cr.</i>	
	Rs. As. P.	Rs. As. P.	By Commission " Scholarships	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	198 7 5		...	0 4 0	
" Interest	45 0 0		...	94 8 0	
			Balance in the Bank	...	94 12 0
				...	148 11 5
TOTAL Rs.	...	243 7 5	TOTAL Rs.	...	243 7 5

*Bankimchandra Memorial Fund.*  
Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1855, Rs. 4,000.

<i>Dr.</i>	<i>Account.</i>			<i>Cr.</i>	
	Rs. As. P.	Rs. As. P.	By Commission " Master of the Mint for Medals	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	375 12 9		...	0 5 8	
" Interest	140 0 0		...	98 8 10	
			Balance in the Bank	...	98 14 6
				...	416 14 3
TOTAL Rs.	...	515 12 9	TOTAL Rs.	...	515 12 9

*Sreegopal Basu Mallik Fund.*

<i>Dr.</i>	<i>Account.</i>		<i>Cr.</i>	
	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>
To Balance on the 30th June, 1900	2,600 0 0	By Salary of the Fellow	...	3,600 0 0
" Contribution from Babu Satis-	5,000 0 0	Balance in the Bank	...	4,000 0 0
chandra Basu Mallik	...			...
<b>TOTAL Rs.</b>	<b>...</b>	<b>TOTAL Rs.</b>	<b>...</b>	<b>7,600 0 0</b>

*Kalidas Medal Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1865, Rs. 2,000.

<i>Dr.</i>	<i>Account.</i>		<i>Cr.</i>	
	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>	<i>Rs. As. P.</i>
To Balance on the 30th June, 1900	104 8 11	By Commission ...	...	...
" Interest	70 0 0	" Messrs. Hamilton & Co. for Medal	...	70 2 10
	...	Balance in the Bank	...	104 6 1
<b>TOTAL Rs.</b>	<b>...</b>	<b>TOTAL Rs.</b>	<b>...</b>	<b>174 8 11</b>

*Manackjee Rustonjee Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.

3½ per cent. Loan of 1865, Rs. 5,000  
 " " of 1854-55 " 1,000  
 " " " " 2,000

Rs. 8,000

Dr.	Account.				Cr.	
	Rs.	As.	P.	Rs.	As.	P.
To Balance on the 30th June, 1900	326	8	0	By Commission	...	...
" Interest	...	...	...	" Scholarships	216	0 0
				" Master of the Mint for Medal	73	10 10
				Balance in the Bank	...	...
TOTAL Rs.	...	...	...	TOTAL Rs.	554	0 0

*Kirtickand Mackenzie Medal Fund.*

Statement of Securities in custody of the Bank of Bengal.

3½ per cent. Loan of 1842-43 for Rs. 2,000.

Dr.	Account.				Cr.	
	Rs.	As.	P.	Rs.	As.	P.
To Balance on the 30th June, 1900	34	11	9	By Messrs. Hamilton & Co., for Medal	80	0 0
" Interest	...	...	...	" Commission	0	2 10
				" Balance in the Bank	...	...
TOTAL Rs.	...	...	...	TOTAL Rs.	104	11 9

*Coates Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1865, Rs. 2,000.

<i>Dr.</i>	<i>Account.</i>			<i>Cr.</i>			
	Rs.	As.	P.	Rs.	As.	P.	
To Balance on the 30th June, 1900	304	6	7		72	4	3
" Interest	70	0	0	By Master of the Mint for Medal , (commission ...	0	2	10
				Balance in the nk	...		
					...		
TOTAL Rs.	...			TOTAL Rs.	...		
				374	6	7	
</							

*Maitlal Mallik Memorial Fund.*

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1865, Rs. 1,500.

<i>Dr.</i>	<i>Account.</i>			<i>Cr.</i>
	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	77 11 2			0 2 0
" Interest	52 8 0	By Commission	...	130 1 2
		" Balance in the Bank	...	
			...	
TOTAL Rs.	...	TOTAL Rs.	...	130 3 2
			130 3 2	

*William Smith Memorial Fund.*

**Statement of Securities in custody of the Bank of Bengal.**  
3½ per cent. Loan of 1842-43, Rs. 2,000.

Dr.	Account		Cr.	
	Rs. As P.	Rs. As P.	Rs. As P.	Rs. As P.
To Balance on the 30th June, 1900	168 10 7	By Prize	70 0 0	
" Interest	70 0 0	, Commission	0 2 10	
		Balance in the Bank	...	70 2 10
			...	168 7 9
TOTAL Rs.	...	TOTAL Rs.	...	238 10 7

*Anvianath Mitra Price Fund.*

Statement of Securities in custody of the Bank of Bengal.  
4 per cent. Calcutta Municipal Debentures of 1899-1900, Rs. 1,500.

<i>Dr.</i>	<i>Account.</i>	<i>Cr.</i>
	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	29 2 4	..
" Interest	59 3 6	..
	By Commission	..
	Balance in the Bank	..
	Rs. As. P.	Rs. As. P.
	98 5 10	..
TOTAL Rs.	..	..
	TOTAL Rs	88 5 10

**Towney Memorial Fund.**

Statement of Securities in custody of the Bank of Bengal  
3 per cent Loan of 1896-97, Rs. 1,000.

**Dr.***Account.*

	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	87 5 11		By Prize	15 0 0
" Interest	15 0 0		" Commission	0 4 0
			Balance in the Bank	15 4 0
				87 1 11
<b>TOTAL Rs.</b>	<b>102 5 11</b>	<b>TOTAL Rs.</b>	<b>102 5 11</b>	

**Cr.****Gangaprasad Medal Fund.**

Statement of Securities in custody of the Bank of Bengal.  
3½ per cent. Loan of 1865, Rs. 2,500.

**Dr.***Account.***Cr.**

	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
To Balance on the 30th June, 1900	85 3 9		Balance in the Bank	85 3 9
" Interest	...			...
				...
<b>TOTAL Rs.</b>	<b>85 3 9</b>	<b>TOTAL Rs.</b>	<b>85 3 9</b>	





## RESOLVED—

That the Registrar be authorised to sell the answer papers and to credit the sale proceeds to the Fee Fund of the University.

169. The following Contingent Bill for the month of June 1901 was passed :—

FEE FUND.		Rs. As. P.	Rs. As. P.
1 Bill, Punkha-pullers' wages for the month of May 1901	...	20	0 0
1 Bill, Mr. Horace Hart, balance for printing Examination Papers, £5. 7s. 6d.	...	80	5 0
2 Bills, Collector to the Corporation, House, Water, Police and Lighting Taxes, 1st quarter, 1901-02	...	776	12 6
1 Bill, Collector of Stamps for Service labels	...	100	0 0
1 Bill, Ticca Duffries employed during the L.M.S. and F.E. Examinations	...	4	2 0
1 Bill, Contingencies	...	46	3 3
Bank of Bengal, cost of 100 Stamped Cheques	...	6	4 0
TOTAL	...		1,034 4 9

A. C. EDWARDS,  
*Registrar.*

(Confirmed.)

E. LAFONT, S.J.,  
*Chairman.*

# MINUTES OF THE SYNDICATE

## FOR THE YEAR 1901-1902.

No. 4.

THE 23RD JULY, 1901.

*(In Circulation.)*

170. Read a letter from the Principal, Presidency College, Calcutta, requesting that some of the students in the present second-year F. A. class of the College, who had no opportunity of attending lectures in Sanitary Science last year in the first-year class, as there were no arrangements made then in the College for the teaching of the subject, may, as a special case, be allowed to take up Sanitary Science as their optional subject in the F. A. Examination of 1902, on their keeping the required percentage of attendance at lectures in that subject for one year only in the present second-year class.

RESOLVED—

That the students referred to in the above letter as well as students in other Colleges similarly circumstanced be, as a special case, allowed to take up Sanitary Science in the ensuing F. A. Examination, after keeping the required percentage of attendance at a course of not less than twenty lectures in the subject for one year only in the second-year class.

A. C. EDWARDS,

*Registrar,*

(Confirmed.)

E. LAFONT, S.J.,

*Chairman*

# MINUTES OF THE FACULTY OF ARTS

FOR THE YEAR 1901-1902.

No. 2.

THE 10TH AUGUST, 1901.

Present:

THE REV. FR. E. LAFONT, S.J., C.I.E., M.I.E.E., *in the Chair*.

THE HON'BLE MR. A. M. BOSE, M.A.	THE HON'BLE DR. ASUTOSII MUKHOPADHYAY, M.A., D.L., F.R.A.S., F.R.S.E.
BOBU KALICHARAN BANURJI, M.A., B.L.	BABU MAHENDRANATH RAY, M.A., B.L.
DR. P. K. RAY, D. Sc.	BABU RAMCHARAN MITRA, M.A., B.L.
THE HON'BLE MR. JUSTICE GOOROO DASS BANERJEE, M.A., D.L.	W. H. ARDEN WOOD, ESQ., B.A., F.C.S.
BABU GAURISANKAR DE, M.A., B.L.	RAI JATINDRANATH CHAUDHURI, M.A., B.L.
SHAMS-UL-ULAMA ABULKHAIR MUHAMMAD SIDDIQ, M.A.	BABU ADIARCHANDRA MUKHERJEE, M.A., B.L.
H. M. PERCIVAL, ESQ., M.A.	BABU DWARKANATH CHAKRABARTI, M.A., B.L.
RAI KADHIKAPRASANNA MUKHERJEE, BAHADUR.	BABU JOGENDRANATH SEN, M.A., B.L.
BABU BHOLANATH PAL, M.A.	BABU SALIGRAM SINGH, B.L.
BABU SARADACHARAN MITRA, M.A., B.L.	H. M. RUSTOMJEE, ESQ.
THE VERY REV. FR. A. NEUT, S.J.	BABU GOBINDACHANDRA DAS M.A., B.L.
A. C. EDWARDS, ESQ., M.A.	BABU HARIPADA GHOSHAL, B.C.E.
MAHAMAHOPADHYAY HARAPRASAD SASTRI, M.A.	BABU CHANDRANARAIN SINGH, MA.
BABU UMESCHANDRA DATTA, B.A.	BABU JYOTIPRASAD SARBADHIKARY, M.A., B.L.
C. LITTLE, ESQ., M.A.	

171. In the absence of the President, the Rev. Father E. Lafont, S.J., C.I.E. M.I.E.E., was unanimously voted to the Chair.

172. The Hon'ble Mr. A. M. Bose moved—

(1) That the following alterations be made in the Course of Study in Mathematics prescribed for the F.A. Examination (Calendar, 1901, p. 30) :—

- (a) That Arithmetic be omitted.
  - (b) That the words "and expression" after the words "theory of quadratic equations" be omitted.
  - (c) That Euclid, Books I—IV be omitted. That for "Book VI" be substituted "Book VI, Propositions 1—19 and 33."
  - (d) That the words "excluding all general expressions for angles having the same trigonometrical ratios" be added after the words "right angles." (Calendar, 1901, p. 30.)
- That the word "Simple" be added before the words "Trigonometrical transformations." (Calendar, 1901, p. 30.)
- That the word "Elementary" be added before the words "Properties of triangles." (Calendar, 1901, p. 30.)
- That the words "(e) Logarithms" be omitted. (Calendar, 1901, p. 30.)

Mr. H. M. Rustomjee seconded the motion, which was carried.

173. Babu Kalicharan Banurji moved—

(2) That the Syllabus in Logic for the F.A. Examination be shortened as follows :—

That the following heads be omitted from the Syllabus:—Definition of Logic. Relation of Logic to other Sciences. Logic, Formal and Material Inductive and Deductive. Names and their Import. Inference, Immediate and Mediate, Inductive and Deductive.

The Hon'ble Dr. Asutosh Mukhopadhyay seconded the motion, which was carried.

174. Mr. W. H. Wood moved—

(3) That the following Syllabus in Chemistry be adopted for the F.A. Examination :—

(f) *Chemistry*—

- Complexity of natural objects; mixtures and single substances; compounds and elements.
- Separation and decomposition.
- Chemical combination.
- Effect of heat in promoting chemical action.
- Constancy of mass; determination of mass by the balance.
- Proportions in which the elements combine; equivalents.
- Analysis and synthesis.
- Calculation of the percentage composition of a substance from the results of analysis.
- Law of definite proportions.
- Law of multiple proportions.
- Weighing and measuring of gases; gaseous density, pressure, and diffusion.
- Combination of gases by volume.
- Atoms. Masses of the elementary atoms (Atomic weights).

Representation of atoms by symbols. Mo'lecules. Molecular formulæ.

Chemical equations.

Calculation of formulæ from the results of analysis, and of percentage composition from formulæ.

Relation between the densities of gases and their molecular masses.

Solids, liquids, and gases: melting point, freezing point, boiling point, and vapour-pressure.

Solution of gases, solids, and liquids.

Influence of solution in promoting chemical change.

Crystallisation; distillation; sublimation.

Chemical nomenclature and terminology

Metals and non-metals. Acids, bases, salts.

Action of acids upon metals and other substances

Oxygen, Nitrogen, Hydrogen: their general properties.

Physical and chemical nature of the atmosphere.

Methods of analysis of air by measurement of volume and by weighing.

Composition and properties of water; its parts in nature.

Nitrous oxide; nitric oxide; nitrogen peroxide.

Nitric acid; nitrates. Ammonia; ammonium salts.

Sources and changes of the compounds of nitrogen.

Ozone.

Carbon; allotropic forms. Carbon monoxide and dioxide.

Carbonates. Relation of carbon dioxide to animal and plant life. Coal and coal gas.

Combustion and the nature of flame; oxidation and reduction.

Chlorine, bromine, iodine, and fluorine: their compounds with hydrogen.

Chlorates; the use of chlorine in bleaching.

Sulphur; Phosphorus, Allotropic forms. Oxides of sulphur and phosphorus. Sulphuretted hydrogen; sulphides.

Sulphurous acid and sulphites. Sulphuric acid and sulphates.

Phosphoric acid and phosphates.

Identification of gases.

The Hon'ble Dr. Asutosh Mukhopadhyay seconded the motion, which was carried.

"175. Babu Jogendranath Sen moved—

(4) That for the F.A. Examination not more than one book be recommended for studying the subject of Chemistry as defined by the Syllabus prescribed.

The Hon'ble Dr. Asutosh Mukhopadhyay seconded the motion, which was carried.

176. Babu Kalicharan Banurji moved that the following recommendation made by a joint meeting of the Boards of Studies held on the 6th July, 1901, be adopted—

•(5) That in the Calendar after the list of text-books in Chemistry prescribed for the F. A. Examination the following note be added:—

"The Examination in Chemistry shall be on the subject as defined by the Syllabus and shall not necessarily be confined to books recommended to be used in studying the subject."

Dr. P. K. Ray seconded the motion.

The Hon'ble Dr. Asutosh Mukhopadhyay moved as an amendment that the recommendation be not accepted.

Rai Radhikaprasanna Mukherjee, Bahadur, seconded the amendment.

The amendment was put to the Meeting and was carried.

The original motion thereupon fell through.

177. The Hon'ble Dr. Asutosh Mukhopadhyay moved that the following revised Syllabus in Physics be adopted for the F. A. Examination—

(a) *General Ideas—*

Units of Measurement.

Laws of Motion.

Work and Energy.

Gravity, Laws of falling bodies, simple pendulum and balance, centre of gravity.

Three States of matter—Solid, liquid and gaseous.

Pressure of liquids and gases, measurement of each.

Equilibrium of liquids and floating bodies.

Atmospheric pressure; Boyle's Law.

Specific gravity and its determination.

(b) *Heat—*

Measurement of temperature.

Laws of expansion of solids, liquids and gases under heat.

Maximum density of water.

Changes of molecular state, and their laws.

Radiation, conduction and convection of heat.

Specific Heat

(c) *Light—*

Rectilinear propagation of light.

Velocity of light.

Photometry

Reflection of light.

Refraction of light.

Images by reflection and refraction.

Total reflection.

Properties of prisms and lenses.

Composition of Sun-light.

(d) *Statical electricity—*

Electrical attractions and repulsions.

Properties of conductors and non-conductors

Electrical induction.

Electrical Distribution on conductors.

Vosse's Electrical Machine

Condenser, electrophorous; Leyden Jar.

Electric discharges.

(e) *Magnetism*—

Magnetic attractions and repulsions.

Magnetic Induction.

Distribution of Magnetism in a Magnet.

Earth's Magnetism.

(f) *Dynamic Electricity*—

Voltaic cell.

Effects of the current—magnetic, chemical and thermal.

Babu Mahendranath Ray seconded the motion, which was carried.

A. C. EDWARDS,

*Registrar.*

(Confirmed.)

E. LAFONT, S. J.,

*Chairman.*



# MINUTES OF THE SYNDICATE

## FOR THE YEAR 1901-1902.

No. 5.

THE 10TH AUGUST, 1901.

Present:

THE REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E., *Senior Member, in the Chair.*

BABU KALICHARAN BANURJI, M.A., B.L.	BABU GONESH CHUNDER CHUNDER LT.-COL. G. BOMFORD, M.D., I.M.S.
BABU SARADACHARAN MITRA, M.A., B.L.	RAI KAILASCHANDRA BOSE, BAHADUR, C.I.E., L.M.S.
THE HON'BLE DR. ASUTOSH MUKHOPADHYAY, M.A., D.L., F.R.A.S., F.R.S.E.	BABU SALIGRAM SINGH, B.L.

178. The Minutes of the Syndicate, dated the 13th and the 23rd July, 1901, respectively, were read and confirmed.

179. Read the Proceedings of the Board of Studies in Biology and Geology, dated the 11th July, 1901.

ORDERED—

To be recorded.

RESOLVED—

That the Syndicate recommend to the Senate that the following Syllabus in Physiology for the F.A. Examination be adopted:—

“The course may be divided into the following parts:—

1. General view of the Anatomy of the animal body explained with the help of a skeleton as well as a dissected small animal, *e.g.*, a cat. The *relations* of all the organs contained in the cranial, thoracic and abdominal cavities and also in detail the anatomy of one limb considered as a mechanical appliance,
2. Histology of the elementary tissues illustrated with microscopical demonstrations.
3. Chemical constitution of the body.

4. Chemical composition of food, the quantities and kinds of food required to balance the losses of the system. The processes of digestion and absorption.
5. Formation and circulation of blood. Respiration.
6. Production of animal heat. Secretion and excretion (urinary and cutaneous).
7. General view of the Physiology of the brain and spinal cord.
8. Physiology of the special organs of sense, *viz.*, (1) skin, tongue, nose; (2) ear; (3) eye; and also of the organ of voice and speech."

RESOLVED ALSO—

That Fossil Botany by H. Graf Zu Salms-Laubach translated by H. E. F. Garnsey, M.A., and revised by J. Bayley Balfour, M.A., M.D., F.R.S., be prescribed as an alternative book for Balfour's Palæontological Botany, and that the Examiners in Botany for the ensuing M.A. Examination be informed, that Balfour's Palæontological Botany was out of print for some time before the alternative book was prescribed.

180. Read the Proceedings of the Board of Studies in Arabic, Persian and Urdu, dated the 30th July, 1901.

RESOLVED—

(i) That the following books be prescribed as text-books for the Entrance and F. A. Examinations in 1904 :—

ENTRANCE EXAMINATION, 1904.

ARABIC.

Selections by Shams-ul-Ulama Ahmad.

PERSIAN.

New selections by Shams-ul-Ulama Ahmad, prescribed for 1904-1908.

URDU.

Revised selections by Shams-ul-Ulama Ahmad.

One paper to be set on the text-books in each of the Oriental languages (including questions on Grammar and Idiom, and easy sentences to be translated into English); and one paper containing (i) simple passages in English

to be translated into one of the vernaculars of India recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English, and half to the subject for original composition.

## F. A. EXAMINATION, 1904.

### ARABIC.

Selections by Lieutenant-Colonel G.S.A. Ranking, M.D., I.M.S., omitting pages 115 to 184.

### PERSIAN.

New selections by Shams-ul-Ulama Ahmad, prescribed for 1904—1908

### URDU FOR FEMALE CANDIDATES.

Musddasi Hali ...	...	...	The whole.
Abi Hayat ..	...	...	Pages 237-264.
Maulavi Mohamed Ihsanullah's Tarikh-ul-Islam	...	...	238-269.
Arayeshi Mahfil .	...	...	Pages 4-36.
Urdu-Moalla ...	...	...	5-37.

(ii) That Shams-ul-Ulama Ahmad be requested to compile, in consultation with Shams-ul-Ulama Abdul Hai and Shams-ul-Ulama Abul Khair Muhammad Siddiq, M.A., a revised set of selections in Persian for the B.A. Pass Course Examination in 1904 and the four subsequent years, and that the selections, when compiled, be laid before the Board of Studies in Arabic, Persian and Urdu for approval.

(iii) That the following books be prescribed as text-books for the B.A. and M.A. Examinations in 1904 :—

## B. A. EXAMINATION, 1904.

### ARABIC.

#### Pass Course.

Tarikhul Khulafa .	...	...	From the Caliphate of Sāffāh to that of Waseq (both inclusive).
Mustatraf ...	...	...	Chaps. I-V, and X—XVI.
Hamasah ...	...	...	Pages 1-25 (edition of 1856).
Diwan-i-Mutanabbi ...	...	...	First 56 pages (Hughli edition of 1841).

## HONOUR COURSE.

*(In addition to the subjects for the Pass Course.)*

Maqamat-i-Hariri	...	First 10 Maqamas.
Tarikh-i-Timuri	...	From the beginning to the end of the quotation from Tarikhi-Ibn-ush Shihnat, pages 1-195 (Lahore edition, 1870).
Hamasah	... • •...	Pages 26-74 (edition of 1856).
Banat Suad	... • •...	The whole.

## PERSIAN.

## HONOUR COURSE.

*(In addition to the subjects for the Pass Course.)*

Akbarnâmâh	...	Vol. III, from the beginning to the end of the 20th year of Akbar's reign.
Hafiz	... • •...	From the beginning to the end of Radifi Dal.
Waqai-i-Niamat Khan-i-Ali	...	From the beginning of Waqai dated 18th Shâban to the end of the book (pages 85-154, Newal Kishore's edition).
Masnaviyat of Maulana Rumi	...	From the beginning to the end of the story of Nakhchîran and Khar-gûsh.

## M. A. EXAMINATION, 1904.

## ARABIC.

*Prose*

Muquddamâl-i-Ibn Khaldûn	...	Chapter VI of Book I to the end of section 22.
Maqamat-i-Hariri	...	15 Maqamats from the 11th.

*Poetry.*

Hamasah	... • •...	From the beginning of Bâb-ul-marâsi to the end of Bâb-ul-Azyafi-wal-madih.
Diwan-i-mûtanabbi	... • •...	Pages 155 to 304 (Hughli Edition, 1841).
Saba'ih-i-mûallaqah	... • •...	The whole.

Two unseen passages shall be set at the examination, one in prose and the other in poetry. The prose passage shall form part of Paper V, and the poetry passage shall form part of Paper II. Such passages shall not exceed in difficulty the general standard of the text-books prescribed for the examination.

## PERSIAN.

*Prose.*

Shams-uddin Faqir	...	...	Hadaïq-ul-Ralaghat.
Saifi	...	...	Aruz.
Akhlaq-i-Jalâli	...	...	From the beginning to the end of Lama'h VI of Lami I (pages 1-98), and Lami II (pages 191-228), Newal Kishore's Edition.
Inshai Abu'l Fazl	...	...	First Daftar.

*Poetry.*

Khaqani	...	...	Qasaid, pages 1-260, Newal Kishore's Edition.
Hakim Senâi	...	...	Hadiqah, Chapters I and II.
Habib Qâani	...	...	Qasaid, pages 1-73 (Bombay Edition), to the end of the ode in praise of Prince Hasan Ali Mirza.

Candidates are also required to possess a sufficient knowledge of Arabic to enable them to acquire a thorough knowledge of the Persian Language.

Two unseen passages shall be set at the examination, one in prose and the other in poetry. The prose passage shall form part of Paper V, and the poetry passage shall form part of Paper II. Such passages shall not exceed in difficulty the general standard of the text-books prescribed for the examination.

181. Read the Proceedings of the Board of Studies in Greek, Latin, French and German, dated the 1st August, 1901.

## RESOLVED—

That the following books be prescribed as text-books for the Entrance, F. A., B. A. and M. A. Examinations in 1904 :—

## ENTRANCE EXAMINATION, 1904.

## GREEK.

Xenophon ... Anabasis, Books V. and VI.

One paper to be set on Text and Grammar, and one paper on Translation and Composition.

## LATIN.

Cæsar ... De Bello Gallico, Book VII.

Ovid ... Fasti, Book VI (Pitt Press Edition).

One paper to be set on Text and Grammar, and one paper on Translation and Composition, including easy passages from authors not prescribed beforehand to be translated into English.

## GERMAN.

- Hauff ... Das Wirtshaus im Spessart, by G. E. Fasnacht, omitting *Saids Schicksale* (Macmillan & Co.).

One paper to be set on Text and Grammar, and one paper on Translation and Composition.

## FRENCH.

- Francisque Sarcey ... Le Siege de Paris, edited by F. B. Kirkman (Blackie's Modern French Text).

One paper to be set on Text and Grammar, and one paper on Translation and Composition.

## HEBREW.

The Book of Genesis.

One paper to be set on Text and Grammar, and one paper on Translation and Composition.

## ARMENIAN.

- Michael Chamiteh ... History of Armenia, Parts I, II and III.

## F. A. EXAMINATION, 1904.

## GREEK.

- Herodotus ... Book VII.  
Euripides ... Medea.

## LATIN.

- Vergil ... Æneid, Book I.  
Cicero ... Pro Marcello and Pro Lege Manilia.

With passages from Latin authors not prescribed beforehand to be translated into English.

## FRENCH.

- H. E. Berthon ... Specimens of Modern French Verse (Macmillan's Foreign School classics).  
E. About ... Le Roi des Montagnes, edited by E. Weekly (Macmillan).

## GERMAN.

- Schiller ... Wallensteins Tod, edited by Karl Breul (Pitt Press Series).  
Goethe ... Die Italienische Reise, edited by Prof. Fiedler (Macmillan).

## HEBREW.

Genesis.  
Ruth.  
Psalms I-XLI.

## ARMENIAN.

*Prose.*

- I.—Eghishe's History of the Wars of the Vafdots (Fifth Century), Parts I, V, VI, and last 10 pages of the Supplement.
- II.—A course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors.)

*Poetry.*

1. Joseph declaring himself to his brothers, pages 117-121.
2. The Mother and Daughter, pages 191-194.
3. The Shepherd and Shepherdess, pages 212-216.

## B. A. EXAMINATION, 1904.

## GREEK.

## PASS COURSE.

Sophocles	Ajax, Electra.
Demosthenes	The First Philippic and the Olynthiacs, I-III.

## HONOUR COURSE.

*(In addition to the subjects for the Pass Course.)*

Thucydides	..	... Book II.
Euripides	...	... Bacchæ.
Plato	...	... Phædo.

*Permanent subject.*

Peile	..	... Primer of Philology.
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## LATIN.

## PASS COURSE.

Livy	...	... Books XXI and XXII
Horace	...	... Epistles, Book II; Epodes.
Cicero	...	... Philippics, II and V.

## HONOUR COURSE.

*(In addition to the subjects for the Pass Course.)*

Virgil	...	... Georgics, III and IV.
Tacitus	..	... Germania and Agricola.
Terence	...	... Phormio.

*Permanent subjects.*

Peile	...	... Primer of Philolog.
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## FRENCH.

(FOR FEMALE CANDIDATES.)

*Pass Course.*

Racine	...	...	Esther.
H. E. Berthon	...	...	Specimens of Modern French Prose (Macmillan & Co.).
G. Masson	...	...	French classics, Vol. IV. (Clarendon Press.) A selection from the letters of Mme. de Sevigne and her contemporaries (the first 40 letters of Mme. de Sevigne and the Lettres Choiesies des contem- porains).

## HONOUR COURSE.

*(In addition to the subjects for the Pass Course.)*

Moliere	...	...	Le Medecin Malgre Lui.
Corneille	...	...	Horace.
Fasnacht	...	...	Select Specimens of the Great French Writers, 17th, 18th, and 19th Centuries (Macmillan).

*Permanent subject.*

Darmesteter	...	—	Historical French Grammar (Mac- millan & Co.).
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## HEBREW.

## PASS COURSE.

Samuel, I and II.	Psalms, XC-CL.
Chronicles, I and II.	Proverbs.

## HONOUR COURSE.

*(In addition to the subjects for the Pass Course.)*

Isaiah,  
Ezekiel.  
The History of the Hebrew Language and Literature.

## M. A. EXAMINATION, 1904.

## GREEK.

Homer	Iliad, Books I—XII.
Pindar	The whole.
Æschylus	Prometheus; Agamemnon; Eumenides.
Sophocles	Œdipus Tyrannus; Ajax; Antigone.
Euripides	Hecuba; Medea; Ion.
Aristophanes	Knights; Clouds; Frogs; Birds.
Herodotus	Books II and III to the end of Chap. LXVI.
Thucydides	Books VI, VII, VIII.



Demosthenes	...	Oration against Leptines and Meidias, De Falsa Legatione.
Plato	...	Republic; Theætetus.
Aristotle	...	Politics.

*Permanent Subjects.*

Sayce	...	Introduction to the Science of Language.
Mahaffy	..	History of Classical Greek Literature
Also passages from authors not prescribed beforehand to be translated into English.		

## LATIN.

Virgil	..	Bucolics (with the exception of II) Georgics; Æneid, Books I—VI.
Horace	.	Odes; Epodes; Satires, I (with the exception of 2 and 8); Epistles, I; De Arte Poetica
Juvenal	..	Satires (except II, VI and IX).
Persius	..	Satires.
Lucretius	...	Books I, V and VI.
Catullus	..	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus	-	Aulularia; Trinummus.
Terence	...	Andria; Heauton Timoroumenos.
Livy	...	Books XXI—XXV.
Sallust	.	Bellum Catilinarium; Bellum Jugurthinum.
Cicero	...	Second Philippic; De Natura Deorum.
Tacitus	...	Histories.

*Permanent Subjects.*

Sayce	..	Introduction to the Science of Language.
Cruttwell	...	History of Roman Literature.
Also passages from authors not prescribed beforehand to be translated into English.		

## HEBREW.

Isaiah.	Psalms.	Song of Solomon.
Jeremiah.	Proverbs.	Daniel.
Ezekiel.	Job.	Ezra.
The Minor Prophets.	Ecclesiastes.	Nehemiah.

*Permanent Subjects.*

Robertson Smith	Old Testament in the Jewish Church.
Davidson	Introduction to the Old Testament.
Ewald	History and Antiquities of Israel.
Sayce	Introduction to the Science of Language

. 182. Read the Proceedings of the Board of Studies in Chemistry, dated the 1st August, 1901.

## RESOLVED—

(i). That the following books be prescribed as text-books in Chemistry for the F.A., B.A., and B. Sc. Examinations in 1904 and for the M. A. Examination in 1903 :—

## F. A. EXAMINATION, 1904.

The following book is recommended :—

S. Parrish	...	...	Chemistry for Organised Schools of Science, 1900 (Macmillan & Co.).
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## B. A. EXAMINATION, 1904.

## CHEMISTRY.

The following books are recommended to be used in studying the subject of Chemistry as defined by the Syllabus prescribed :—

## PASS COURSE.

Newth	...	...	A text-book of Inorganic Chemistry (latest edition).
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## HONOUR COURSE.

Newth	...	...	A text-book of Inorganic Chemistry (latest edition).
Tilden	...	...	Introduction to the Study of Chemical Philosophy (latest edition).
Perkin and Kipping	...	...	Organic Chemistry (Part I).
Chapman Jones	...	...	Practical Inorganic Chemistry for advanced students
{	Valentin	...	or
			Qualitative Chemical Analysis.
Jevons	...	...	Principles of Science (2nd edition) omitting Books I and II.

*The examination in Chemistry shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.*

## B. Sc. EXAMINATION, 1904.

## CHEMISTRY.

The following books are recommended to be used in studying the subject of Chemistry as defined by the Syllabus prescribed :—

## PASS COURSE.

Newth	...	... A Text-book of Inorganic Chemistry (latest edition).
Chapman Jones	...	... Practical Inorganic Chemistry for advanced students.

## HONOUR COURSE.

Newth	..	... A text-book of Inorganic Chemistry (latest edition).
Tilden	.	.. Introduction to the Study of Chemical Philosophy (latest edition).
Perkin and Kipping	...	... Organic Chemistry (Part I).
Chapman Jones	...	... Practical Inorganic Chemistry for advanced Students
Valentin	...	... Qualitative Chemical Analysis.

## M. A. EXAMINATION, 1903.

## A.—CHEMISTRY.

Mendeleeff	..	.. Principles of Chemistry, Vols. I and II. Translated by George Kamensky and edited by A. G. Greenaway.
Richter	..	.. Organic Chemistry, translated by Smith. The portions in large type are considered of special importance, and the portions in small type of subsidiary importance, and of these latter portions only a general knowledge is required.
Valentin	...	... Qualitative Chemical Analysis.
Clowes and Coleman	...	... Quantitative Analysis (latest edition).
Ostwald	...	... The Scientific Foundations of Analytical Chemistry (translated by G. McGowan).
Meyer	...	.. Outlines of Theoretical Chemistry.

## RESOLVED ALSO—

That no limits be set in subjects (3) Inorganic, Chemistry and Chemical Technology; and (4) Organic Chemistry for the Premchand Roychand Studentship Examination in 1902.

183. Read a letter from the Representative of the firm of Messrs. Longmans, Green & Co., having reference to the proposed adoption of a new text-book in Chemistry for the F. A. Examination in 1904 in the place of Jago's Inorganic Chemistry.

## ORDERED—

To be recorded.

184. Read a letter from the representative of the firm of Messrs. Longmans, Green & Co., the Indian Agents of Mr. E. Arnold, publisher, London, requesting that Cox's "Standard Course of Elementary Chemistry," be prescribed for the F. A. Examination in 1904, if it is decided to remove Jago's Chemistry from the list.

## ORDERED—

To be recorded.

185. Read the proceedings of the Board of Studies in English, dated the 3rd August, 1901.

## RESOLVED—

(i) That the following portions of the English Selections appointed by the Syndicate for the Entrance Examination and published by Messrs. Thacker, Spink & Co., in 1901, be prescribed for the Entrance Examination of 1903 :—

*(To be read.)*

## PROSE.

The Merchant of Venice.  
The Battle of Trafalgar.  
Early Memorials of Grasmere.  
On the Choice of Books.  
On Character.  
The Impurities of Air.  
Ventilation.  
Exercise.  
Water supply  
Removal of refuse matters.

## POETRY.

Past and Present.  
"Thou art O God."  
The Journey Onwards.  
Qua Cursum Ventus.  
The Hour of Death.  
The Soldier's Dream.  
Grace Darling.  
The Village Blacksmith.

*[To be committed to memory.]*

"Thou art O God."  
The Journey Onwards.  
The Soldier's Dream.  
The Village Blacksmith.

(ii) That the following books be prescribed as text-books in English for the F. A., B. A., and M. A. Examinations in 1904 :—

### F. A. EXAMINATION, 1904.

#### ENGLISH.

Milton	...	Paradise Lost, Book II.
Wordsworth	...	Selections by Webb, Part I (Macmillan's Series).
Tennyson	...	The Passing of Arthur.
Addison	...	Selections from the Spectator by Airy.
Blackie	...	Self Culture.

Some subject for original composition to be set in one of the papers.

### B. A. EXAMINATION, 1904.

#### ENGLISH.

##### PASS COURSE.

Shakespeare	...	Merchant of Venice, Richard III.
Milton	...	Lycidas; Samson Agonistes.
Palgrave	...	Golden Treasury of Songs and Lyrics, Book IV.
Burke	...	Reflections on the French Revolution.
Trevelyan	...	Selections from Macaulay (Historical Portraits and Historical Sketches).

##### HONOUR COURSE.

*(In addition to the subjects for the Pass Course.)*

Spenser	...	The Faery Queene, Book II.
Wordsworth	...	Selections by Matthew Arnold (omitting poems of Ballad form and narrative poems).
Lamb	...	Essays of Elia (First Series).

##### *Permanent Subjects.*

Earle	...	Philology of the English Tongue.
Shaw	...	Outlines of English Literature.

### M. A. EXAMINATION, 1904.

Chaucer	...	Clarendon Press Series (small edition) Vol. II (omitting the Rime of Sir Thopas).
Shakespeare	...	Twelfth Night, Hamlet, Antony and Cleopatra; The Tempest.
Ben Jonson	...	The Alchemist.
Milton	...	Paradise Lost, Books X, XI, XII.
Dryden	...	Absalom and Achitophel, Annus Mirabilis, Astraea Redux (Christie's Selections, Clarendon Press Series).
Tennyson	...	In Memoriam.
Milton	...	Areopagitica.
Bacon	...	Advancement of Learning, Books I and II.
Emerson	...	Representative Men.

Matthew Arnold	...	...	Essays in Criticism (Series I and II).
Holmes	...	..	Autocrat of the Breakfast Table.
George Eliot	...	...	Silas Marner.
Charles Kingsley	...	...	Sanitary and Social Lectures and Essays
			The following pieces :—
			The Science of Health.
			The Two Breaths.
			The Air Mothers.

Great Cities and their Influence for good and evil. The Massacre of the Innocents. "A Mad world, My Masters."

*Permanent Subjects.*

Morris	...	...	Historical Outlines of English Accidence.
Smith	...	..	Students' Manual of the English Language.
Taine	...	...	History of English Literature, translated by Van Laun.
Dowden	...	...	Shakespeare: a Critical Study of his Mind and Art.
Sweet	..	...	Anglo-Saxon Primer.
Sayce	..	...	Introduction to the Science of Language.

186. Read the Proceedings of the Board of Studies in History, Political Economy and Geography, dated the 3rd and the 7th August, 1901, respectively.

RESOLVED—

That the following books be prescribed as text-books for the Entrance, F. A., B. A., and M. A. Examinations in 1904 :—

ENTRANCE EXAMINATION, 1904.

HISTORY.

Sir William Lee-Warner	...	...	The Citizen of India.
George Townshend Warner	...	...	A Brief Survey of British History.
Adharchandra Mukerjee	...	...	A short History of the Indian people.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke	...	...	Class Book of Geography, omitting all the paragraphs headed (a) "Communications," (b) "Historical Sketch," (c) "Animals," "Plants" and "Minerals."
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or

Christian Literature Society	...	...	Manual of Geography (revised edition); omitting all the paragraphs either headed as follows, or dealing with the following subjects :— (a) Railways, Canals, Roads; (b) History; (c) Animals, Vegetables, Minerals
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and

Huxley	...	...	Science Primer—Introductory, Arts. 12-55,
			and
Geikie	...	...	Physical Geography Primer.

## F. A. EXAMINATION, 1904.

## HISTORY.

Creighton	...	Primer of the History of Rome.
Fyfe	...	Primer of the History of Greece.

## B. A. EXAMINATION, 1904.

## HISTORY.

## PASS COURSE.

*History of England.*

Gardiner	...	Students' History of England.
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*History of India and History of Hindu Civilisation.*

Elphinstone	...	History of India, omitting Book XII and the Appendices.
Meadows Taylor	...	Students' Manual of the History of India from Book IV, Chapter XXVII, to the end.

*History of Muhammadan Civilisation.*

Ameer Ali	...	A short History of the Saracens, Chapters XV-XXII.
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*Histories of Greece and Rome.*

Oman	...	History of Greece.
Shuckburgh	...	History of Rome.

*Political Economy.*

Fawcett	...	Manual of Political Economy.
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## HONOUR COURSE.

*History of England.*

Gardiner	...	Students' History of England.
Green	...	Short History of the English People, Chapters VII, VIII, and IX, constituting Part III of the reprint of Green's History in four parts.
Bagehot	...	The English Constitution.

*History of India and History of Hindu Civilisation.*

Elphinstone	...	History of India to the end of Book XI including the Appendices.
Meadows Taylor	...	Students' Manual of the History of India from Book IV, Chapter XXVII, to the end.

*History of Muhammadan Civilisation.*

Ameer Ali	...	A short History of the Saracens, Chapters XV-XXII.
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*Histories of Greece and Rome.*

Oman	...	History of Greece.
Shuckburgh	...	History of Rome.

*Political Economy.*

Fawcett	...	...	Manual of Political Economy.
Marshall	...	...	Economics of Industry.

*Political Philosophy.*

Mill	...	...	On Representative Government.
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## M. A. EXAMINATION, 1904.

## HISTORY.

- (a) Green ... History of the English People.  
 Miss Martineau ... History of the Thirty Years' Peace, Vols. I—II (to Book V, Ch. 9).  
 Mill .. History of British India, edited by Wilson; Vols. III, IV, V (Books IV, V, VI, to the end of Ch. 6).
- (b) Stubbs ... Constitutional History of England.  
 Hallam . Ditto ditto.  
 Erskine May .. Ditto ditto.
- (c) As a period—The History of Europe from 1754 to 1795:—  
 Lecky ... History of England during the Eighteenth Century—from Ch. 7 to end of Ch. 21.  
 Thiers ... History of the French Revolution, up to the end of the National Convention.  
 De Tocqueville ... France before the Revolution of 1789, translated by Reeve.
- (d) Sidgwick ... Elements of Politics.  
 Austin ... Jurisprudence, Lectures—V, VI.  
 Wheaton ... International Law, Parts I, II.
- (e) Adam Smith .. Wealth of Nations.  
 Mill ... Political Economy.  
 Marshall ... Principles of Economics, Vol. I (omitting the Appendix.).  
 Levi ... History of British Commerce.

187. Read the Proceedings of the Board of Studies in Mathematics, dated the 3rd August, 1901.

## RESOLVED—

That the following books be prescribed as text-books in Mathematics for the F. A., B. A., and B. Sc. Examinations in 1904, and for the M. A. Examination in 1903:—

## F. A. EXAMINATION, 1904.

- Asutosh Mukhopadhyay .. Geometry of Conics, omitting—  
 Chapter I.—Propositions III, VIII, IX, XIII, XV–XXIII, XXV.  
 Chapter II.—Propositions VI, VII, XI–XIII, XVI, XVIII, XXXV.  
 Chapter III.—Propositions V, VI, IX–XXVI, XXVIII–XXXVII, and the section on the Equilateral Hyperbola.



**B. A. EXAMINATION, 1904.****PASS COURSE.**

Loney	...	...	Elements of Statics and Dynamics.
Greaves	...	..	Hydrostatics, Chapters I-VIII (omitting Articles 24, 34, 37-39, 47, 57, 62-66, 72, 80, 90, 101, 106, 109-110, 114-120).

(Or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics.)

Parker	..	..	Elements of Astronomy (omitting Chapter, XIV).
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**HONOUR COURSE.**

Loney	...	...	Elements of Statics and Dynamics.
Maxwell	...	...	Matter and Motion, Chapter III, and Articles 96 and 97 only.
Greaves	.	...	Hydrostatics, Chapters I-VIII (omitting Articles 32-34, 72, 101, 106, 109-110, 114-120).

(Or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics.)

Parker	...	...	Elements of Astronomy, omitting Chapter XIV.
Salmon	..	..	Conic Sections (6th edition), Chapters I-III, V-VIII, to the end of Article 116, and Chapters X-XIII.

(Or any other book covering the same ground.)

Williamson			Differential Calculus (9th edition), Chapters I-V, IX, XI-X, VIII.
Edwards			Integral Calculus for Beginners, Chapters I-X.

**B. Sc. EXAMINATION, 1904.****PASS COURSE.****Subject II.—Statics and Dynamics—**

Loney	...	...	Elements of Statics and Dynamics.
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**Subject X.—Hydrostatics and Astronomy—**

Greaves	...	...	Hydrostatics, Chapters I-VIII (omitting Articles 24-34, 37-39, 47, 57, 62-66, 72, 80, 90, 101, 106, 109-110, 114-120).
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(Or the corresponding portions of S. B. Mukerjee's Hydrostatics.)

Parker	...	...	Elements of Astronomy (omitting Chapter XIV).
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## Subjects II and X—

## (HONOUR COURSE.)

Loney	...	...	Elements of Statics and Dynamics.
Maxwell	...	...	Matter and Motion, Chapter III, and Articles 96 and 97 only.
Greaves	...	...	Hydrostatics, Chapters I—VIII (omitting Articles 32—34, 72, 101, 106, 109—110, 114—120).

(Or the corresponding portions of S. B. Mukerjee's Hydrostatics.)

Parker	...	...	Elements of Astronomy, omitting Chapter XIV.
Salmon	...	...	Conic Sections (6th edition), Chapters I—III, V—VIII, to the end of Article 116, and Chapters X—XIII.

(Or any other book covering the same ground.)

Williamson	...	...	Differential Calculus (9th edition), Chapters I—V, IX, XI—XVIII.
Edwards	...	...	Integral Calculus for Beginners, Chapters I—X.

## M. A. EXAMINATION, 1903.

## MATHEMATICS.

## GROUP A.

Hall and Knight		Higher Algebra ; Chapters XIX—XXXIV.
Todhunter	..	Trigonometry, edited by Hogg.
Casey	...	Spherical Trigonometry.
Burnside and Pantou		Theory of Equations (4th edition).
Salmon	...	Conic Sections.
Salmon	...	Geometry of Three Dimensions, the Course selected by Dr. Salmon for Junior Readers.
Williamson	—	Differential Calculus (9th edition).
Williamson	...	Integral Calculus (7th edition).
Murray	..	Introductory Course in Differential Equations.
Todhunter	..	Analytical Statics, Ed. Everett.
Williamson and Tarleton		Dynamics (2nd edition), Chapters I—VIII.
Minchin	..	Hydrostatics and Elementary Hydrokinetics omitting Chapter VIII.
Godfray	..	Astronomy.
Newton	...	Principia, Sections I, II, III.

## GROUP B.

Salmon or Smith		Conic Sections, Chapter I—XIII.
Smith	...	Solid Geometry, omitting Chapters VII and IX.
Williamson	..	Differential Calculus (9th edition).
Williamson	..	Integral Calculus (7th edition), omitting Chapter XII.
Minchin	..	Statics (Vols. I and II), omitting Chapters XIV, XVI and XIX and also Articles 280—296, 349—354.

Routh		Dynamics of a Particle, Chapters I, II, III and IV; Chapter V, Articles 221—275, 285—286, Chapter VI, Articles 306—337, 387, 404, 419, 427, Chapter VII; Articles 490—510, 526, 527, 535—561.
Routh	..	Elementary Rigid Dynamics, Chapters I-IV.
Besant	---	Hydro-Mechanics, Part I (Hydrostatics).
Bassett		Elementary Treatise on Hydrodynamics and Sound, omitting Chapters VII—VIII.
Godfray	...	Astronomy.
Newton	---	Principia, Sections I, II, III, IX, XI.

NOTE.—Candidates are recommended to read Murray's Differential Equations (short course).

### RESOLVED ALSO—

(i). That Candidates for the Premchand Roychand Studentship Examination in 1902, who take up Pure Mathematics, be examined in the following subjects :—

- (a) Algebra.
- (b) Trigonometry, Plane and Spherical.
- (c) Theory of Equations.
- (d) Analytical Plane Geometry, including the Higher Plane Curves.
- (e) Analytical Solid Geometry.
- (f) Differential Calculus.
- (g) Integral Calculus, including the elements of the Calculus of Variations.
- (h) Differential Equations.

and that the following books be recommended :—

Chrystal	...	...	Algebra, Part II, Chapters XXIII—XXVIII, XXXII, XXXV.
Hobson	---	...	Plane Trigonometry.
Casey	---	...	Spherical Trigonometry.
Burnside and Panton	...	...	Theory of Equations (4th edition).
Salmon	...	...	Conic Sections.
Salmon	---	...	Higher Plane Curves, Chapters I—V, omitting Section V.
Salmon	..	...	Geometry of three Dimensions (omitting the last three Chapters).
Scott	..	..	Modern Analytical Geometry.
Williamson	...	...	Differential Calculus (9th edition).
Williamson	---	...	Integral Calculus (7th edition).
Forsyth	...	...	Differential Equations.

(ii). That Candidates for the Premchand Roychand Studentship Examination in 1902, who take up Mixed Mathematics, be examined in the following subjects :—

- (a) Analytical Statics.
- (b) Dynamics of a Particle.
- (c) Rigid Dynamics.
- (d) Hydro-Mechanics, including the elements of the theory of Sound.
- (e) Astronomy.
- (f) Newton's Principia, Sections I, II, III, IX, XI.

and that, the following books be recommended :—

Minchin	...	...	Statics (4th edition), omitting Chapter XIV.
Routh	...	...	Analytical Statics, Volumes I—II.
Routh	...	...	Dynamics of a Particle
Routh	...	...	Rigid Dynamics, Part I.
Besant	...	...	Hydro-mechanics, Part I (Hydrostatics).
Greenhill	...	...	Hydrostatics.
Bassett	...	...	Elementary Treatise on Hydrodynamics and Sound.
Godfray	...	...	Astronomy.
Newton	...	...	Principia, Sections I, II, III, IX, XI.

188. Read the Proceedings of the Board of Studies in Mathematical and Experimental Physics, dated the 3rd August, 1901.

RESOLVED—

(i). That the following books be prescribed as text-books for the F. A., B. A., and B. Sc. Examinations of 1904, and for the M. A. Examination in 1903 :—

### F. A. EXAMINATION, 1904.

Ganot	...	...	Popular Natural Philosophy, 8th edition, Book I, omitting Articles 12, 13, 32-35, 49-52, 56, 61-75; Book II, omitting Articles 107-110; Book III, omitting Articles 124, 131, 137-140, 155 (Diving Bell); Book IV to be omitted altogether; Book V, omitting Articles 212, 213, 224, 225, 238, 243, 244, 245, 255, 263-265, 271-302, 306, 307, 308, 310; Book VI, omitting Articles 360, 370-379, 381-383, 386, 387-401; Book VII, omitting Articles 409, 411, 412-415; Book VIII, omitting Articles 422, 435, 436, 463, 464-474, 489, 490, 499, 505, 506, 507-510, 524-532, 535, 536-541, 544, 551, 552.
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### B. A. EXAMINATION, 1904.

#### MATHEMATICAL AND EXPERIMENTAL PHYSICS.

##### PASS COURSE.

Ganot	...	...	Physics (15th Edition, 1898). <i>General properties of Matter.</i> —Omitting Books I, II, III, IV, with the exception of Articles 88, 89, 90, 91, 98, 183, 184. <i>Sound.</i> —The whole book is to be read. <i>Heat.</i> —Omitting Articles 364, 395, 396, 409, 451, 483, 484, 485, 486, 494, 495, 496, 497, 510 <i>Light.</i> —Omitting Articles 593, 604, 620, 621, 622, 623, 624, 626, 627, 631, 632, 634, 640, 641, 642, 645, 647 and Chapter VIII <i>Magnetism.</i> —Omitting Articles 716, 729, 736, 740, 741, 743.
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*Frictional and Voltaic Electricity*.—Omitting Articles 783, 784, 803, 805, 816, 817, 854, 869, 870, 903; the latter half of Article 905 (after page 907); Articles 909, 912, 913, 914, 915, 916, 919, 920, 932, 933, 936, 937, 938, 939, 941, 942, 943, 945, 946, 947, 948, 963, 964, Chapter VII; Articles 978, 979, 981, 985, 993, 994, 995, 998, 999, 1001, 1002, 1003, Chapter X, and subsequent pages.

## HONOUR COURSE.

Ganot	Physics (15th edition, 1898), omitting Chapter X of Book X and the Elementary Outlines of Meteorology and Climatology.
S. P. Thompson	Elementary Lessons on Electricity and Magnetism (edition 1895).
Tait	Heat.
Jevons	Principles of Science (2nd edition), omitting Books I and II.

## B. SC. EXAMINATION, 1904.

## (THEORETICAL PORTION.)

## (PASS COURSE.)

Ganot	..	... Physics (15th edition, 1898). <i>General properties of Matter</i> .—Omitting Books I, II, III, IV, with the exception of Articles 88, 89, 90, 91, 98, 183 and 184. <i>Sound</i> .—The whole book is to be read. <i>Heat</i> .—Omitting Articles 364, 395, 396, 409, 451, 483, 484, 485, 486, 494, 495, 496, 497, and 510. <i>Light</i> .—Omitting Articles 593, 604, 620, 621, 622, 623, 624, 626, 627, 631, 632, 634, 640, 641, 642, 645, 647, and Chapter VIII. <i>Magnetism</i> .—Omitting Articles 716, 729, 736, 740, 741, 743. <i>Frictional and Voltaic Electricity</i> .—Omitting Articles 783, 784, 803, 805, 816, 817, 854, 869, 870, 903; the latter half of Articles 905 (after page 907); Articles 909, 912, 913, 914, 915, 916, 919, 920, 932, 933, 936, 937, 938, 939, 941, 942, 943, 945, 946, 947, 948, 963, 964, Chapter VII; Articles 978, 979, 981, 985, 993, 994, 995, 998, 999, 1001, 1002, 1003, Chapter X and subsequent pages.
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## HONOUR COURSE.

Ganot	...	... Physics (15th edition, 1898), omitting Chapter X of Book X and the Elementary Outlines of Meteorology and Climatology.
S. P. Thompson	..	... Elementary Lessons on Electricity and Magnetism (edition 1895).

Tait	..	Heat.
Jevons	..	Principles of Science* (2nd edition; omitting Books I and II).

## PRACTICAL EXAMINATION.

## PASS COURSE.

Schuster and Lees	..	Intermediate Course of Practical Physics.
	Part II.	Section V. Exercises I, II.
		Sections VIII, IX, XIII.
	Part III.	Sections XV, Exercises I, II.
	Part IV.	Sections XXII, XXIII.
	Part VI.	Section XXXIV.
	Part VII.	Section XXXVII.

## HONOUR COURSE.

Schuster and Lees	..	Intermediate Course of Practical Physics.
		In addition to the portions prescribed for the Pass Course, the following:—
	Part II.	Sections VI, X, XI, XIV.
	Part III.	Section XVII.
	Part V.	Section XXXII.

## M. A. EXAMINATION, 1903.

## B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS, WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

*Principal Subjects.*

Maxwell	...	Elementary Treatise on Electricity.
J. J. Thomson	...	Elements of Electricity and Magnetism.
Christiansen	...	Theoretical Physics, Chapters VII-XI.
Hertz	...	Electric Waves.
Faraday	...	Experimental Researches in Electricity, Volume I.
Preston	...	Theory of Heat.
Maxwell	...	Theory of Heat (latest edition).
Fourier	...	Theory of Heat, Chapters I and II.
Stewart and Gee	...	Practical Physics, Volume II.
Glazebrook and Shaw	...	Practical Physics, Chapters VIII-XIII (omitting Section 31).

*Subsidiary Subject.*

Daniell	...	Text-book of the Principles of Physics (3rd edition), Chapters V, XIV and XV.
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## C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

*Principal Subjects.*

Preston	...	Theory of Light.
Heath	...	Elementary Treatise on Geometrical Optics.
Helmholtz	...	Sensations of Tone, Introduction, and Chapters I-VIII.

Everett,	...	Vibratory Motion and Sound.
Donkin	..	Acoustics.
Glazebrook and Shaw	..	Practical Physics, Chapters VIII-XX.
Poynting and Thompson	...	A Text-book of Physics—Sound.

*Subsidiary Subjects.*

J. J. Thomson	...	* Elements of Electricity and Magnetism.
Balfour Stewart	...	Heat (latest edition).*

**RESOLVED ALSO—**

(i) That the following books be recommended for candidates who take up Electricity, Magnetism and Sound at the Premchand Roychand Studentship Examination in 1902 :—

Maxwell	...	Electricity and Magnetism.
Maxwell	...	Scientific Papers, Volume I (Papers Nos. 8 and 23).
Mascart and Joubert	...	Electricity and Magnetism.
Hertz	...	Electric Waves.
Faraday	...	Experimental Researches in Electricity.
Gordon	...	Electricity and Magnetism.
Tyndall	...	Researches on Diamagnetism.
Rayleigh	...	Theory of Sound.
Donkin	...	Acoustics.
Helmholtz	...	Sensations of Tone.
Stewart and Gee	...	Practical Physics.
Glazebrook and Shaw	...	Practical Physics.
Poynting and Thompson	...	A Text-book of Physics—Sound.
Thompson	...	Discharge of Electricity through Gases.

(ii) That the following books be recommended for Candidates who take up Heat, Molecular Physics and Physical Optics at the Premchand Roychand Studentship Examination in 1902 :—

Fourier	...	Analytical Theory of Heat.
Preston	...	Theory of Heat.
Maxwell	...	Theory of Heat.
Maxwell	...	Scientific Papers, Volume II (Papers Nos. 62, 73, 83).
Watson	...	Kinetic Theory of Gases.
Tyndall	...	Contribution to Molecular Physics.
Airy	...	Undulatory Theory of Optics.
Preston	...	Theory of Light.
Bassett	...	Physical Optics.
Roscoe	...	Spectrum Analysis.
Glazebrook and Shaw	...	Practical Physics.

189. Read the Proceedings of the Board of Studies in Sanskrit and Sanskrit Languages, dated the 8th August, 1901.

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\* The questions on J. J. Thomson's work shall not be so difficult as those in Group B.

## RESOLVED—

That the following books be prescribed as text-books for the Entrance, F. A., B. A., and M. A. Examinations in 1904 :—

## ENTRANCE EXAMINATION, 1904.

## SANSKRIT.

Calcutta University Selections for 1896, 1897.

The following books or any other covering similar ground are recommended as text-books in \* Sanskrit Grammar :—

Vidyáságar	..	... Vyākaraṇa—Kaumudī,
		or
Vidyáságar	...	.. Upakramanikā as translated by Rājkrishna Banerji (12th edition),
		or
Vidyáságar	..	... Vyākaraṇa—Kaumudī (Hindi translation by Mathuranāth Sinha),
		or
Nilmani Mukerjee	...	... Laghumanjari,
		or
Herambanāth Tattwaratna	...	... Vyākaraṇa—Sangraha,
		or
Kalikumār Sarman	...	... Vyākaraṇādarsa,
		or
Kānhyaīl Sāstrī	..	... Vyākaraṇa—Bodha (in Hindi),
		or
Kānhyaīl Sāstrī	..	... Vyākaraṇa—Bodha,
		or
Gurunāth Sen Gupta	...	... Sukhabodha—Vyākaraṇa,
		or
Gadādhara Kābyatīrtha	...	... Sanskrita-Bodha—Vyākaraṇa,
		or
Kālīschandra Vidyābhinod	...	... Sanskrita-Prabac—Vyākaraṇa,
		or
Rajkumar Tarkaratna	...	... Student's Sanskrit Grammar.

## BENGALI.

Calcutta University Selections for 1900, edited by Babu Srischandra Chaudhuri, M.A., B.L.

Hemchandra Banerjee	...	Poetical Selections.
Nakuleswar Vidyabhushan	...	Bhasha Bodh Bangala—Vyākaraṇa.

\* Questions will be so set that they may be answered from any of the books named.



## HINDI.

Tulsidās  
Sitārām

... Rámáyana, Ajodhyá Kánda.  
... Uttararáma Charita (*Bhāshā*).

## URIYA.

M. S. Rao ...  
Ram Náráyan Ráy

... Prabandhamálá, pages 1-115.  
... Kabitá-Sangraha.

## TELUGU.

*Prose.*

K. Veeresalingam ... Nitichendica Sandhi.

*Poetry.*

Selections published by the University of Madras for the Entrance Examination of December 1893, pages 13-30.

## PALI.

*Poetry.*

Khuddakapatha.

*Prose.*

Jatakas, 41-60 (excluding introductory stories and gloss on the stanzas).

## BURMESE.

*Prose.*

Withandya Jataka.

*Poetry.*

Loka-Sara Son-ma-sá, prepared from original Manuscripts under auspices of the Vernacular Text-Book Committee, Rangoon.

## GRAMMAR.

Lonsdale's Burmese Grammar.

## TAMIL.

*Poetry.*

Tamil Poetical Anthology, No. II, page 15 to end.

*Prose*

The Panchatantra Part I, II and III.

## KHASI.

(FOR FEMALE CANDIDATES.)

H. Roberts . ... Khasi Grammar.  
John Roberts ... Fourth Reader.  
The Book of Job.

## F. A. EXAMINATION, 1904.

## SANSKRIT.

Kālidāsa .. ... Raghuvansa, Cantos I—VI.

## BENGALI FOR FEMALE CANDIDATES.

Akshay Kumar Datta .. Charupatha, Part III.  
 Madhusudan Datta... .. Meghnad Badha, Canto IV.  
 Nabin Chandra Das ... Raghuvansa, Canto XIII.

## PALI.

Fausböll's Jataka, Vol. VI :—Mugapakkhajataka.

Mahajanakajataka.

Oldenberg's Dipavanisa:—Bhanavaras, 57.

## B. A. EXAMINATION, 1904.

## SANSKRIT.

## PASS COURSE.

Kālidāsa ... .. Kumārasambhava, Cantos I—VII.  
 Sriharsha ... .. Ratnabali (text as fixed in Pandit Krishna-  
 nath Nyaypanchanan's edition).  
 Kālidāsa ... .. Meghaduta.  
 Kālidāsa ... .. Sakuntala (text as fixed in Pandit Iswara-  
 chandra Vidyāsagar's edition.)

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Bhavabhūti ... .. Uttararāmcharita.  
 Bhāravi ... .. Kirātārjuniya, Cantos XIII, XIV.

## Permanent Subject.

Barada-Rāja ... .. Langhukaumudi (Dr. Ballantyne's editions  
 as reprinted by Lazarus & Co., page,  
 1-282, i.e., to the end of *Tinanta*).

## PALI.

## PASS COURSE.

## Poetry.

Dhammapada (the whole).

Dipavanisa (Oldenberg's).

## Prose.

Milindapañña (Trenckner's), pages 1-211.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course).

Mahavanisa .. .. Chapters 1-38.  
 Dīghanikāya ... .. Vol. I (Pali Text Society's edition), the  
 Brahmajāla and Sammaññaphalasuttas.

## Permanent Subject.

Whitney's Science of Language.

## M. A. EXAMINATION, 1904.

## SANSKRIT.

## Group A.

Srīharsha ..	...	Naisadhacharita, Cantos I—III.
Kālidāsa ..	...	Vikramorvasī.
Magh ...	...	Sisupalabadha, Cantos XIII—XIV.
Bhavabhūti ..	...	Mahāvīracarita.
Sūdraka ..	...	Mrichchakatika.
Viśakhadatta ..	...	Mudrā—Rākshasa.
Aśvabhāta ..	...	Kādambari, Purvabhāga.
Vyāsa and Sāṅkara ..	...	Vedānta—Sūtra and Bhāṣya, first four Sūtras of the 1st Adhyāya, and 1st and 2nd Pādas of the 2nd Adhyāya.
Gautama and Viśvanātha ..	...	Nyāya Sūtra and Vṛtti, Chapters I—IV.
Vāchaspati—Misra ..	...	Tattva—Kaumudi.
Upanishad ...	...	Katha, with Sāṅkara Bhāṣya.
Rīgveda ..	...	Hymns from the Rīgveda Saṁhitā, as edited by P. Peterson.
Vyāsa ..	...	Bhagavadgīta.
Pāṇini ...	...	Vaidika Prakriyā, Kāraka and Samāsa, as contained in Siddhānta—Kaumudi.
Manu ..	...	Manu—1, 2, 3, 4, 7, 8, 12.
Mammata Bhaṭṭa ...	...	Kāvya—Prakāsa.

## Permanent subject.

Max Müller ..	...	Science of Language, Vols. I—II.
Muir ...	...	Sanskrit Texts, Vol. V.

Students may take up the Inscriptions of Asoka instead of one of the following :—

- (a) Nyāya—Sūtra and Vṛtti (limited as above).  
 (b) Tattva—Kaumudi and Vedānta—Sūtra (limited as above).

## Group B.

- (a) Vedānta—Sūtra, with Sāṅkara Bhāṣya.

- I. Adhyāya—I Pāda.  
 II. Adhyāya—I and II Pādas.  
 IV. Adhyāya—IV Pāda.

- Rāmānuja Bhāṣya on the first four Sūtras of Vedānta.  
 (b) Vedānta—Paribhāṣa by Dharma—Raja Adhvarīndra.  
 Advaita Siddhi by Madhusudan Saraswati.  
 (c) Twattva—Kaumudi by Vachaspati Misra.  
 Yoga—Sūtra, with Rajamārtanda—Vṛtti by Bhoja Deb.  
 (d) Nyāya-Gautama Sūtra with Vṛtti by Viśvanātha.  
 Mīmāṃsā—Darsana, with Sabara Bhāṣya, Adhyāyas I and II.  
 (e) Bhagavadgītā, with Commentary by Sridhara—Swamin.  
 Chhāndogya—Upanishad 5th, 6th, 7th, and 8th Prapathakas, with Sāṅkara—Bhāṣya.  
 (f) Essay and Comparative Grammar.

One paper to be set on each of the above. Candidates will be at liberty to substitute Indian Epigraphy and Palæography for (b).

## Group C.

- (a) Gautama—Sūtra, with Vṛtti by Visvanātha.  
Vaiseshik—Sūtra with Vṛtti by Jaynārāyan.  
(b) Tattwa-Chintāmani by Ganges (As. Soc. Edition), Pratyaksha,  
Upamāna, and Sabda.  
(c) Tattwa-Chintāmani (As. Soc. Edition), Anumāna.  
(d) Sabda-Sakti-Prakāshika by Jagadis.  
(e) Kusumāñjali by Udayanācharyya with Vṛtti by Haridas.  
(f) Essay and Comparative Grammar.

One paper to be set on each of the above. Candidates will be at liberty to substitute Indian Epigraphy and Palæography for (b).

## PALI.

Anuruddhā	...	...	Abhidhammatthasangaha.
Theragāthā	...	...	The Ekanipāta, Dukanipāta and Tikani- pāta.
Anguttara-nikāya	...	...	The Bālavagga, Rathakāravagga, Pugala- vagga and Devdūtavagga of the Tikanipāta.
Mahāvanisa	...	...	The first five chapters (parichchhedas) Turnour's or Sumangala's Edition.
Jātakas	...	...	Fausböll's Edition, Vol. II. Dalhavagga Santhavagga, Kalyānadhammavagga.
Kaccāyana	...	...	Pali Grammar (Senart's Edition).
Mahāparinibbānasutta	...	...	(Childer's Edition).
Dhammapada	...	...	The first Bhānavāram (Pathamakabhāna- varam) with Fausböll's Extracts from Budha Ghosa's Commentary for this portion of the text.
Burnouf	...	...	Introduction à l'histoire du Budhisme Indien.
Spence Hardy	...	...	Manual of Buddhism.
Weber	...	...	History of Indian Literature.
Bigandet	...	...	Legends of Gautama.

## RESOLVED ALSO—

That the changes in the list of text-books for the M.A. Examination in Sanskrit, Group B, do come into effect at the M.A. Examination in 1902.

## RESOLVED ALSO—

That having regard to the differences of opinion expressed on the matter by the several Boards of Studies the Syndicate do not see their way to adopt the following recommendation of the Board of Studies in Sanskrit and Sanskritic languages :—

“ That in future the F.A. Examiners should, whenever practicable, consult the paper-setters in deciding upon a system of marking and in drawing up rules for the examination of the candidates' answers under rule II of the General Rules for Examinations.”

190. Read the Minutes of the Faculty of Arts, dated the 10th August, 1901.

**RESOLVED—**

That the Syndicate recommend to the Senate—

(1) That the following alterations be made in the Course of Study in Mathematics prescribed for the F.A. Examination (Calendar, 1901, p. 30) :—

- (a) That Arithmetic be omitted.
- (b) That the words “and expressions” after the words “theory of quadratic equations” be omitted.
- (c) That Euclid, Books I-IV, be omitted. That for “Book VI” be substituted “Book VI, Propositions 1-19 and 33.”
- (d) That the words “excluding all general expressions for angles having the same trigonometrical ratios” be added after the words “right angles.” (Calendar, 1901, p. 30).

That the word “simple” be added before the words “Trigonometrical transformations.” (Calendar, 1901, p. 30).

That the word “elementary” be added before the words “Properties of triangles.” (Calendar, 1901, p. 30).

That the words “(c) Logarithms” be omitted (Calendar, 1901, p. 30).

(2) That the Syllabus in Logic for the F.A. Examination be shortened as follows :—

That the following heads be omitted from the Syllabus :—

Definition of Logic. Relation of Logic to other Sciences. Logic, Formal and Material, Inductive and Deductive. Names and their Import. Inference, Immediate and Mediate, Inductive and Deductive.

(3) That the following Syllabus in Chemistry be adopted for the F.A. Examination :—

*(f) Chemistry—*

Complexity of natural objects ; mixtures and single substances, compounds and elements.

Separation and decomposition.

Chemical combination.

Effect of heat in promoting chemical action.

Constancy of mass ; determination of mass by the balance.

Proportions in which the elements combine ; equivalents.

Analysis and synthesis.

Calculation of the percentage composition of a substance from the results of analysis.

Law of definite proportions.

Law of multiple proportions.

Weighing and measuring of gases ; gaseous density, pressure, and diffusion.

Combination of gases by volume.

Atoms. Masses of the elementary atoms (Atomic weights).

Representations of atoms by symbols. Molecules. Molecular formulæ  
Chemical equations.

Calculation of formulæ from the results of analysis, and of percentage composition from formulæ.

Relation between the densities of gases and their molecular masses.

Solids, liquids, and gases, melting point, freezing point, boiling point, and vapour-pressure.

Solution of gases, solids, and liquids.

Influence of solution in promoting chemical change.

Crystallisations ; distillation ; sublimation.

Chemical nomenclature and terminology.

Metals and non-metals. Acids, bases, salts.

Action of acids upon metals and other substances

Oxygen, Nitrogen, Hydrogen : their general properties.

Physical and chemical nature of the atmosphere.

Methods of analysis of air by measurement of volume, and by weighing.

Composition and properties of water ; its part in nature.

Nitrous oxide ; nitric oxide ; nitrogen peroxide.

Nitric acid ; nitrates. Ammonia ; ammonium salts.

Sources and changes of the compounds of nitrogen.

Ozone.

Carbon ; allotropic forms. Carbon monoxide and dioxide.

Carbonates. Relation of Carbon dioxide to animal and plant life, coal and coal gas.

Combustion and the nature of flame, oxidation and reduction.

Chlorine, bromine, iodine, and fluorine ; their compounds with hydrogen Chlorates : the use of chlorine in bleaching.

Sulphur ; Phosphorus. Allotropic forms, Oxides of sulphur and phosphorus. Sulphuretted hydrogen ; sulphides.

Sulphurous acid and sulphites. Sulphuric acid and sulphates.

Phosphoric acid and phosphates.

Identification of gases.

(4) That for the F.A. Examination not more than one book be recommended for studying the subject of Chemistry as defined by the Syllabus prescribed.

\*(5) That the following revised Syllabus in Physics be adopted for the F.A. Examination :—

(a) *General Ideas*—

Units of Measurement.

Laws of Motion.

Work and Energy.

Gravity, Laws of falling bodies, simple pendulum and balance, centre of gravity.

- Three States of matter—Solid, liquid and gaseous.
- Pressure of liquids and gases, measurement of each.
- Equilibrium of liquids and floating bodies.
- Atmospheric pressure; Boyle's Law.
- Specific gravity and its determination.

(b) *Heat*—

- Measurement of temperature.
- Laws of expansion of solids, liquids and gases under heat.
- Maximum density of water.
- Changes of molecular state, and their Laws.
- Radiation, conduction and convection of heat.
- Specific Heat.

(c) *Light*—

- Rectilinear propagation of light.
- Velocity of light.
- Photometry.
- Reflection of light.
- Refraction of light.
- Images by reflection and refraction.
- Total reflection.
- Properties of prisms and lenses.
- Composition of Sun-light.

(d) *Statical electricity*—

- Electrical attractions and repulsions.
- Properties of conductors and non-conductors.
- Electrical induction.
- Electrical Distribution on conductors
- Vosse's Electrical Machine.
- Condenser, electrophorous; Leyden jar.
- Electric discharges.

(e) *Magnetism*—

- Magnetic attractions and repulsions.
- Magnetic Induction.
- Distribution of Magnetism in a Magnet.
- Earth's Magnetism.

(f) *Dynamic Electricity*—

- Voltaic cell.
- Effects of the current—magnetic, chemical and thermal.

191. Read the Proceedings of the Board of Examiners, for the B.A. Examination of 1901, dated the 26th July, 1901.

ORDERED—

To be recorded.

RESOLVED—

(i) That in continuation of the list of successful B.A. candidates already published, the undermentioned

candidates be declared to have passed the B.A. Examination held in March, 1901 :—

### ., HONOUR LISTS.

#### ENGLISH.

##### (Second Division.)

Bandyopadhyay, Nidhishwar\* ... Bangabasi College

#### SANSKRIT.

##### (Second Division.)

Bandyopadhyay, Sarojranjan .. Bangabasi College

#### PASS LIST.

Basu, Satyacharan .. General Assembly's Institution.  
Ghosh, Nalinibihari ... Hooghly College

(ii.) That Niharanjan Bandyopadhyay, a candidate at the recent B.A. Examination from the Dacca College, be allowed to be re-examined in original Composition in Bengali, and that Mahamahopadhyay Haraprasad Sastri, M.A., be appointed to set a paper in the subject and to examine the answer paper to be submitted by the candidate.

192. Read the Report of the Board of Accounts on the accounts of the University for the year ending 30th June, 1901.

The Registrar stated that, in anticipation of the orders of the Syndicate, intimation had been sent to the Comptroller and Auditor General, that the University Accounts for the year ending 30th June, 1901, are ready for audit.

#### RESOLVED—

That the report be adopted, and the action of the Registrar be approved.

193. Read the Reports by Dr. Cullis and the President of the Board of Studies in Mathematics on the thesis submitted by Babu Indubhushan Brahmachari, M.A., Premchand Roychand Scholar for 1898, stating that the thesis is unsatisfactory and is not calculated to fulfil the conditions laid down in para. 3 of the Rules for the Premchand Roychand Studentship passed by the Senate.

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\* Passed in original composition in Bengali.



## RESOLVED—

(i) That the student be informed that the thesis submitted by him is not approved, and that unless he can satisfy the Syndicate by some other evidence that he has efficiently carried on some special investigation or work in the subject in which the studentship was awarded to him the Studentship will not be extended.

(ii) That the thanks of the Syndicate be conveyed to Dr. Cullis for kindly consenting to examine and report on the thesis submitted by the Premchand Roychand Student for 1898.

194. Read an application from Sureschandra Ghatak, M.A., praying that under the circumstances therein set forth he may be permitted to appear at the ensuing Premchand Roychand Studentship Examination in I. English, and II. History, Political Economy and Political Philosophy, although the last date fixed for sending in applications and fees for admission to the examination has expired.

## ORDERED—

That the applicant be admitted to the ensuing Premchand Roychand Studentship Examination.

195. On the motion of the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., it was

## RESOLVED—

That in rule 12 of the Rules for Examinations (p. 149, Calendar 1901) after the words "to each candidate," the words "in each paper" be added.

196. The Hon'ble Dr. Asutosh Mukhopadhyay M.A., D.L., F.R.A.S., F.R.S.E., moved—

That a circular be sent to all Examiners at the recent Entrance, F.A., and B.A., Examinations inviting their attention to the last paragraph of Rule 15 of the Rules for Examinations (Calendar for 1901, pp. 149-150), and asking them to return all answer papers, if they have not already done so.

The Registrar reported that in anticipation of the orders of the Syndicate, he had issued a circular to all the Examiners at the recent Entrance, F.A., and B.A., Examinations, inviting their attention to the 2nd para. of

Rule 15 of the General Rules for Examinations, page 150, Calendar, 1901, and asking them to return the answer papers without delay, if they had not already done so.

RESOLVED—

(i) That the action of the Registrar be approved.

(ii) That the attention of the Examiners be annually drawn to the rule in question, and that in future the names of any Examiners, who may not comply with it, be reported to the Syndicate.

197. The Registrar laid before the Syndicate applications from the undermentioned candidates for the Sreegopal Basu Mallik Fellowship, together with the certificates of their qualifications, and the synopses of lectures submitted by them :—

- (1) Pandit Yogesachandra Sastri.
- (2) Pandit Purnachandra Vedantachanchu.
- (3) Babu Ramlal Datta, M.A.
- (4) Pandit Gurucharan Tarkadarsanathirtha.
- (5) Pandit Sitanath Datta Tatwabhusan.
- (6) Pandit Bahuballababha Sastri.
- (7) Pandit Panchanan Tarkaratna.
- (8) Babu Ramdas Bhattacharyya, M.A.
- (9) Mr. Dvijadas Datta, M.A., A.R.C.S.
- (10) Mahamahopadhyay Chandrakanta Tarkalankar.

RESOLVED—

That in accordance with the provision of para. 9 of the Regulations for the Sreegopal Basu Mallik Fellowship, the names of the following three gentlemen, together with the copies of their certificates and synopses of lectures, be forwarded to the present representative of the donor, with the intimation that the claims of Mahamahopadhyay Chandrakanta Tarkalankar to the appointment are superior to those of the other two candidates, who, in the opinion of the Syndicate, have disqualified themselves by canvassing under Rules 13 and 14 of the Rules for the Sreegopal Basu Mallik Fellowship.

- (1) Mahamahopadhyay Chandrakanta Tarkalankar.
- (2) Pandit Panchanan Tarkaratna.
- (3) Pandit Purnachandra Vedantachanchu.

198. Read a letter from the Director of Public Instruction, Assam, requesting that Gauhati may be appointed a centre for holding the F.A. Examination with effect from the Examination in 1902.

## ORDERED—

That Gauhati be included in the list of centres for the F.A. Examination with effect from the Examination in 1902.

199. Read a letter from the Principal, Dacca College, forwarding an application from the Law Students of his College, praying that Dacca may be appointed a centre for holding the B.L. Examination.

## ORDERED—

That the Principal, Dacca College, be informed that the Syndicate do not see their way to appoint Dacca as a centre for the B.L. Examination.

200. Read an application for the recognition of the Jamitra H. E. School, supported by the usual certificate from the Inspector of Schools, Rajshahi Division, and a bond executed by the members of the Managing Committee binding themselves jointly and severally to maintain the school on its present footing for at least five years.

## ORDERED—

That the Jamitra H. E. School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

201. Read a letter from the Inspector of Schools, Burdwan Division, returning an application for the recognition of the Panchetgarh H. E. School in the district of Midnapur, together with a copy of a report from the Deputy Inspector of Schools, Midnapur, and stating that, under the circumstances reported by the Deputy Inspector, he is unable to recommend the Institution for recognition.

## RESOLVED—

That the application for the recognition of the Panchetgarh H. E. School be rejected.

202. Read an endorsement from the Officiating Inspector of Schools, Patna Division, forwarding, with his recommendation, an application for the recognition of the Watson High English School, Madhubani, as an Institution qualified to send up candidates to the Entrance Examination.

## RESOLVED—

That the Watson High English School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

203. Read a letter from the Inspector of Schools, Bhagalpur Division, forwarding, with his recommendation, an application for the recognition of the Nathnagar Anglo-Sanskrit Institution in the district of Bhagalpur.

## RESOLVED—

That the Nathnagar Anglo-Sanskrit Institution be recognised as an Institution qualified to send up candidates to the Entrance Examination.

204. Read a letter from the Officiating Inspector of Schools, Presidency Division, forwarding, with his recommendation an application for the recognition of the Maharaja of Nadia's H. E. School, Sutragar, in the district of Nadia.

## RESOLVED—

That the Maharaja of Nadia's H. E. School, Sutragar, be recognised as an Institution qualified to send up candidates to the Entrance Examination.

205. Read a letter from the Inspector of Schools, Burdwan Division, forwarding, with his recommendation, an application for the recognition of the Panpur Sasibhushan High School in the district of Hughli.

## RESOLVED—

That the Panpur Sasibhushan High School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

206. Read a letter from the Inspector of Schools, Burdwan Division, forwarding a revised application from the Proprietor of the Gadaadhar Institution, Suri, containing the information required by Rule 3 (a and c) of the Rules for the recognition of schools, as requested in this office letter No. 65, dated the 17th July, 1901, and recommending that the Institution may be recognised as a High School.

**RESOLVED—**

That the Gadadhar Institution, Suri, be recognised as a High School qualified to send up candidates to the Entrance Examination.

207. Read a letter from the Inspector of Schools, Dacca Division, forwarding, in reference to this office letter No. 1249, dated the 31st May last, a report in original from the Assistant Inspector of Schools, Dacca, including information as to which of the two rival schools at Wazirpur is at present substantially under the management of the Committee appointed at the time when the W. B. Union Institution was first recognised by the Syndicate.

Read also a representation from Babu Kaliprasanna Bhattacharyya, M.A., a member of the original Managing Committee of the Wazirpur Union School, and a letter from some of the members of that Committee, furnishing further information on the subject.

**ORDERED—**

That the Inspector of Schools, Dacca Division, be informed that the School at Wazirpur, which is at present under the management of the Committee including the following members :—

Mr. A. K. Fazlul Huq, M.A., B.L.,  
Babu Kaliprasanna Bhattacharyya, M.A.,  
Babu Banikantha Bhattacharyya, B.L.,  
Babu Lalbihari Bose, B.L., and  
Pandit Nilkantha Tarkaratna,

is the School which is recognised by the University.

208. Read a letter from the Officiating Inspector of Schools, Presidency Division, returning an application for the recognition of the Phultala Union H. E. School, and stating that he is unable to recommend the Institution for recognition, as the Teaching Staff is not sufficiently strong, the scale of salary to the teachers is very low, and, in his opinion, the recognition of the new school, which is close to an Institution (Phultala H. E. School) already recognised by the University, is likely to prove injurious to the interests of sound education and discipline.

**RESOLVED—**

That as there appear to be some discrepancies in the remarks made by the Inspector and the Deputy Inspector

of Schools, respectively, regarding the Phultala Union H. E. School, the Inspector of Schools, Presidency Circle, be requested to inspect the school personally, and to send in a report including information regarding both the schools referred to in his letter under consideration.

209. Read a letter from the Officiating Inspector of Schools, Presidency Division, forwarding, with his recommendation, an application for the recognition of the Banogram Century Institution in the district of Khulna.

RESOLVED—

That the Banogram Century Institution be recognised as a High School qualified to send up candidates to the Entrance Examination.

210. Read a letter from the Inspector of Schools, Chittagong Division, forwarding, with his recommendation, an application for the recognition of the Bangora H. E. School in the district of Tipperah.

ORDERED—

That the Bangora H. E. School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

211. Read a letter from the Officiating Inspector of Schools, Presidency Circle, forwarding an application for the recognition of the Krishnagar C. M. S. H. E. School in the district of Nadia.

ORDERED—

That the Krishnagar C. M. S. H. E. School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

212. Read an endorsement from the Principal, Ripon College, forwarding an application from Jogendranarayan Raychaudhuri, who attended B.L. lectures in the First Year Class of the Victoria College, Cooch-Behar, up to December last, and who has joined the Second Year Class in the Ripon College from the beginning of the current session, praying that the break in his period of study may be condoned, and that he may be permitted to appear at the B.L. Examination in 1902, on his attending the required number of lectures in each group.

## ORDERED—

That the Principal, Ripon College, be informed that the applicant will be admitted to the B.L., Examination in 1902 on his attending the required number of lectures in each of the groups of subjects prescribed for the Examination.

213. Read a Memo. from the Principal, Civil Engineering College, Sibpur, forwarding a petition from Girindrachandra Banerji, an unsuccessful candidate at the last B.A. Examination, who failed in Mathematics for a few marks and who has joined the First Year Class of the Civil Engineering College, praying that he may be permitted to appear at the ensuing B.A. Examination without attending lectures for six months in a College affiliated to the B.A. Standard.

## ORDERED—

That the Principal, Civil Engineering College, Sibpur, be informed that the Syndicate do not see their way to grant the prayer of the petitioner.

214. Read an endorsement from Babu Jogendranath Sen, M.A., B.L., and Babu Bhupendranath Basu, M.A., B.L., Members of the Senate, forwarding an application from Rameschandra Sengupta, an unsuccessful candidate at the last B.A., Examination, requesting permission to appear at the ensuing B.Sc. Examination after attending lectures for 6 months in an Institution affiliated up to the B.Sc. Standard.

## RESOLVED—

That the Syndicate do not see their way to grant the prayer of the applicant.

215. Read a letter from the Principal, Albert College, forwarding applications from Maung Thaung Pe and Hemchandra Banerjee, praying that they may be permitted to take up Pali and French respectively as their Second Languages without attending lectures in these subjects, as no provision is made in the College for such lectures.

## RESOLVED—

That the applicants' prayer be granted.

216. Read a memo. from the Principal, Behar National College, Bankipur, forwarding an application

from Rājñandan Misra, praying that he may be allowed to take up Physiology as an optional subject for the F.A. Examination, without attending lectures in the subject, which is not taught in the College.

RESOLVED—

That the applicant's prayer be granted.

217. Read a letter from the Officiating Principal, Hughli College, forwarding an application from Sureschandra Mukherjee, praying that he may be permitted to take up French as his Second Language for the F.A. Examination, without attending lectures in the subject, as no provision is made in the College for teaching French.

RESOLVED—

That the applicant's prayer be granted.

218. Read an endorsement from the Principal, T.N. Jubilee College, Bhagalpur, forwarding an application from Surendra Ghosh, an unsuccessful candidate at the last F. A. Examination, who took up Pali as his Second Language and who has joined the Second Year Class of the abovenamed College, praying that, as no provision is made in the College for lectures in Pali, he may be permitted to appear at the ensuing F.A. Examination with Pali as His Second Language without attending lectures in the subject.

RESOLVED—

That the applicant's prayer be granted.

219. Read an endorsement from the Principal, Patna College, forwarding an application from Syed Mohamed Abdur Rub, an unsuccessful candidate at the last F. A. Examination, praying that, as no provision is made in the Patna College for lectures in Arabic, he may be permitted to go in for the next F.A. Examination with Arabic as his Second Language, without attending lectures in the subject for six months.

RESOLVED—

That the applicant's prayer be granted.

220. Read a letter from the Principal, Midnapur College, inquiring whether an unsuccessful candidate at



the last F.A. Examination, who attended lectures in History, may be allowed to take up Physiology at the ensuing F. A. Examination.

ORDERED—

That the Principal, Midnapur College, be informed that the student in question is permitted to take up Physiology at the ensuing F.A. Examination.

221. Read an endorsement from the Principal, Sanskrit College, forwarding an application from Amarendra Datta, an unsuccessful candidate at the B.A. Examination of 1900, who has become so very hard of hearing that it is now absolutely impossible for him to attend lectures in any College or to serve as a Teacher in an English School for six months, and who prays that, as a special case, he may be allowed to appear at the ensuing B.A. Examination as a private student.

RESOLVED—

That as a special case, the applicant be allowed to appear at the ensuing B.A. Examination as a private student.

222. Read an application from S. R. Krishna Swamy, who has passed the F.A. Examination of the Madras University, praying that he may be allowed to appear at the B.A. Examination of the Calcutta University without being required to pass its F.A. Examination, and enclosing the written permission of the Registrar, Madras University, in support of his prayer.

ORDERED—

That the applicant be informed that he will be admitted to the B.A. Examination, provided he satisfies the requirements of this University other than the production of a certificate of having passed its F.A. Examination.

223. Read an application from Sukhdeo Prasad Varma, who has passed the Intermediate Examination of the Panjab University, requesting permission to appear at the B.A. Examination of the Calcutta University without being required to pass its F.A. Examination, and enclosing the written permission of the Registrar, Panjab University, in support of his prayer.

## ORDERED—

That the applicant be informed that he will be admitted to the B. A. Examination of this University, provided he satisfies its requirements other than the production of a certificate of having passed its F. A. Examination.

224. Read an endorsement from the Officiating Principal, Duff College, forwarding an application from Jiten-dranath Ghosh, who has passed the Intermediate Examination of the Panjab University, praying that he may be allowed to appear at the B. A. Examination of the Calcutta University, and enclosing the written permission of the Registrar, Panjab University, in support of his prayer.

## ORDERED—

That the Officiating Principal, Duff College, be informed that the applicant will be admitted to the B. A. Examination of this University, provided he satisfies its requirements other than the production of a certificate of having passed its F.A. Examination.

225. Read an application from Indulal Bhattacharyya, B.A. (Allahabad), requesting permission to appear at the M.A. Examination of the Calcutta University.

## RESOLVED—

That the applicant be admitted to the M.A. Examination.

226. Read an application from Haripada Halder, who has passed the Entrance Examination of the Panjab University, praying that he may be permitted to appear at the F.A. Examination of the Calcutta University in 1903 as a teacher, on his fulfilling the usual conditions.

## ORDERED—

That the applicant be informed that he will be admitted to the F. A. Examination of this University as a teacher, on his fulfilling its requirements other than the production of a certificate of having passed its Entrance Examination.

227. Read an application from Sain Das, B.A., Panjab, requesting permission to appear at the M. A. Examination of the Calcutta University, and enclosing an authenticated copy of the written permission of the Registrar, Panjab University, in support of his application.

## RESOLVED—

That the applicant be admitted to the M.A. Examination.

228. Read an application from Chatti Venkatarmainaiya, B.A., (Madras) requesting permission to appear at the M.A. Examination of this University.

## ORDERED—

That the applicant be informed that he will be admitted to the M.A. Examination of this University on production of evidence of having passed the B.A. Examination of the University of Madras.

229. Read an application from Satischandra Mukerjee, who has passed the School Final Examination of the Allahabad University, praying that his admission into the First Year Class of the Duff College on the 23rd July, 1901, may be sanctioned, with a view to enable him to prepare himself for the F.A. Examination of this University.

## RESOLVED—

That the applicant's prayer be granted.

230. Read an application from Mr. Edwin Ralphs, who is a certificated Master trained at St. Mark's College, Chelsea, London, has passed with Honours the S. Kensington Science Examination held at the Royal College of Science, London, is an Associate of the College of Preceptors, London, and has been over three years employed as a Teacher in Queen's College, Hongkong, requesting to be informed whether he may be permitted to appear at the F.A. Examination of this University as a Teacher and whether he may be allowed to be examined at Hongkong.

## RESOLVED—

That the Syndicate recommend to the Senate that Mr. Edwin Ralphs, who is a certificated Master trained at St. Mark's College, Chelsea, London, and has passed with Honours the S. Kensington Science Examination held at the Royal College of Science, London, be admitted to the F.A. Examination of this University as a teacher without being required to pass its Entrance Examination.

231. Read an endorsement from the Principal, City College, Calcutta, forwarding an application from Mun-

kundakisor Chakrabarti, under the endorsement of the Principal, City College, Mymensingh Branch, requesting that, under the circumstances therein set forth, the admission of the student into the First Year Class of the College on the 2nd August, 1901, may be sanctioned.

RESOLVED—

That the applicant's prayer be granted.

232. Read a memo. from the Principal, Bangabasi College, forwarding an application from Babu Rakhaldas Mukherjee, praying that, under the circumstances therein set forth, the admission of his nephew, Narendranath Banerjee, into the First Year Class of the Bangabasi College after the 31st July last may be sanctioned.

RESOLVED—

That the applicant's prayer be granted.

233. Read a letter from the Head Master, Matihar Zila School, forwarding a copy of the correspondence that passed between him and the Inspector of Schools, Patna Circle, with regard to the alleged mistake made by Vishnudeo Narayan in his application for admission to the recent Entrance Examination, and requesting that, under the circumstances, the statement of age may be changed from 19 years 10 months to 15 years 5 months in the records of the University and in the candidate's Entrance certificate.

ORDERED—

That under the circumstances set forth in the letter from the Head Master, Matihari Zila School, the statement of age entered in the Entrance application of Vishnudeo Narayan be changed from 19 years 10 months to 15 years 5 months, and that the corresponding change be made in the student's Entrance certificate.

234. Read a letter from Babu Chandranath Basu, M. A., B. L., tendering resignation of his appointment as a Member of the Board of Studies in History, Political Economy and Geography.

ORDERED—

To be recorded.

235. Read a letter from Messrs. Thacker, Spink & Co., forwarding a copy of "A Manual of Deductive

Logic" by Prof. M. N. Chatterjee of Patiala, and requesting that the book may be laid before the Board of Studies in Mental and Moral Science for consideration.

**ORDERED—**

That the book be referred to the Board of Studies in Mental and Moral Science for consideration.

236. Read a letter from the Director of Public Instruction, Panjab, requesting that a copy of the Calcutta University Calendar may be annually supplied to him for office use, free of charge.

**ORDERED—**

That a copy of the University Calendar be annually supplied to the Director of Public Instruction, Panjab, for office use, free of charge.

237. Read a letter from I. T. Best, Esq., M. A., requesting permission to incorporate some of the papers in Arithmetic set in the Calcutta University Entrance Examination in a book on Arithmetic which he is preparing.

**RESOLVED—**

That Mr. Best's request be granted.

238. The Registrar stated that it was necessary, to make arrangements for the safe custody of the answer papers in the Senate House.

**ORDERED—**

That one of the office rooms be temporarily used for the purpose.

239. Read a letter from Babu Gobindachandro Bose, Retired Judicial Officer, offering Rs. 500 in a Government Promissory Note of the  $3\frac{1}{2}\%$  loan of 1900-1901, for the purpose of creating an endowment for the annual award of a Silver Medal in memory of his son Jyotishchandra Basu, who died on the 7th December, 1900, on the following conditions:—

(1) That an annual Silver Medal be instituted bearing the words "Jyotish Chandra Basu Medal awarded to \_\_\_\_\_ year \_\_\_\_\_" on one side, and the University Arms on the other.

(2) That the Medal be presented publicly every year at the Annual Convocation for conferring degrees to the student who obtains the highest number of marks in Sanskrit in the B. A. Honour Examination, provided he gets no other medal in the same subject, in which case the medal is to be awarded to the next best student.

(3) That the names of the Medallists be published in the University Calendar.

RESOLVED—

That the offer be thankfully accepted.

240. RESOLVED—

That the next Meeting of the Syndicate be held on the 31st August, 1901.

A. C. EDWARDS,

*Registrar.*

(Confirmed.)

E. LAFONT, S. J.,

*Chairman.*

# MINUTES OF THE SENATE

FOR THE YEAR 1901-1902.

No. 1.

THE 17TH AUGUST, 1901.

**P r e s e n t :**

REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E., *in the Chair.*

BABU KALICHARAN BANURJI, M.A., B.L.	REV. A. P. BEGG, M.A.
DR. P. K. RAY, D.Sc.	BABU RAMCHARAN MITRA, M.A., B.L.
THE HON'BLE MR JUSTICE GOOROO DASS BANERJEE, M.A., D.L.	BABU RAMENDRASUNDAR TRIVEDI, M.A.
BABU GAURISANKAR DE M.A., B.L.	BABU BHUPENDRANATH BASU, M.A., B.L.
BABU DINABANDHU DATTA.	W. H. ARDEN WOOD, ESQ., B.A., F.C.S.
BABU DEBENDRANATH RAY, L.M.S.	DR SURESPRASAD SARBADHIKARI, M.D.
SHAMS-UL-ULAMA ABUL KHAIR MUHAMMAD SIDDIQ, M.A.	RAI JAGINDRANATH CHAUDHURI, M.A., B.L.
BABU KSHETRANATH CHATTERJEE, M.I.C.E.	BABU ADHARCHANDRA MUKERJEE, M.A., B.L.
H. M. PERCIVAL, ESQ., M.A.	RAI CHUNILAI BASU, BAHADUR, M.B., F.C.S.
RAI RADHIKAPRASANNA MUKERJEE, BAHADUR.	BABU DWARKANATH CHAKRABARTI, M.A., B.L.
MAHAMAHOPADHYAY NILMANI MU- KERJEE, M.A., B.L.	BABU JOGENDRANATH SEN M.A., B.L.
BABU SARADACHARAN MITRA, M.A., B.L.	BABU SALIGRAM SINGH, B.L.
THE VERY REV. FATHER A. NEUI, S.J.	S. C. HILL, ESQ., B.A., B.Sc.
A. C. EDWARDS, ESQ., M.A.	H. STEPHEN, ESQ., M.A.
A. F. M. ABDUR RAHMAN, ESQ., KHAN BAHADUR.	H. M. RUSTOMJEE, ESQ.
C. LITTLE, ESQ., M.A.	BABU GOBINDACHANDRA DAS, M.A., B.L.
THE HON'BLE DR. ASUTOSH MUKHO- PADHYAY, M.A., D.L., F.R.A.S., F.R.S.E.	E. B. HAVELL, ESQ.
BABU GONESH CHUNDER CHUNDER.	BABU CHUNDERNARAIN SINGH, M.A.
BABU SYAMACHARAN GANGULI, B.A.	BABU JOGCHUNDER DUTT, M.A., B.L.
REV. DR. JOHN MORRISON, M.A., D.D.	BABU JYOTIPRASAD SARBADHIKARI, M.A., B.L.

241. In the absence of the Hon'ble the Vice-Chancellor, the Rev. Father E. Lafont, S.J., C.I.E., M.I.E.E., Senior Member present, was unanimously voted to the Chair.

242. Before taking his seat, the Chairman said that he had no doubt that he merely echoed the sense of the meeting in saying that they all felt it to be their duty, before they proceeded with the business of the day, to express their sympathy with His Majesty the King-Emperor in the sad bereavement, following close on another so universally lamented, which had befallen the Royal Family by the death of Her Imperial Majesty the Empress Frederick of Germany. He then moved the following resolution:—

“That the members of the Senate respectfully record their sense of sorrow at the sad bereavement that has befallen His Majesty the King-Emperor and the Royal Family by the death of Her Imperial Majesty the Empress Frederick of Germany, and desire that a humble expression of their sympathy be submitted through the Government of India to His Most Gracious Majesty the King-Emperor.”

The resolution was put and carried unanimously in silence.

243. Mr. A. F. M. Abdur Rahman moved that the following recommendation of the Faculty of Law be adopted:—

“That Maulavi Syed Shams-ul-Huda, M.A., B.L., be appointed Tagore Law Professor for the year 1901-1902, and that the subject of his Lectures be the Principles of the Law of Crimes in British India.”

Rai Radhikaprāsanna Mukerjee, Bahadur, seconded the motion, which was carried unanimously.

244. The Hon'ble Dr. Asutosh Mukhopadhyay moved—

“That having regard to the results of the B.A. Examination in recent years, and specially the results of the last Examination, the Senate do appoint a Committee to enquire into and report upon—(a) the system under which candidates are trained for the B.A. Degree Examination, (b) the courses of study prescribed for that Examination, (c) the mode in which candidates are sent up for admission to that Examination, and (d) the system under which the Examination is conducted, including the character of the questions set in the various subjects and the standard of proficiency demanded from the candidates.”



He said that the first thing which he wished to make quite clear to the Senate was, that he meant no reflection upon any individual or any body of individuals. From the motion they would see that he asked them to appoint a Committee to enquire into and report upon four things, and he did so having regard to the results of the B. A. Examination in recent years, and especially the results of the last Examination. He found that during the last ten years, from 1891 to 1901, the average percentage of passes had been nearly 25 per cent. If they turned to the figures for the preceding ten years, that is, from 1881 to 1891, they would find that the percentage, speaking generally, was somewhere near 50 per cent., and on one or two occasions it had exceeded 50 per cent. If they turned to the ten years preceding 1881, namely, from 1871 to 1881, they would find that the percentage was very similar, namely, that it varied from 35 per cent. to 52 per cent. If they turned to the ten years preceding 1871, that is to say, from 1861 to 1871, they would find that the percentage was, generally speaking, 50 per cent. Fortunately, or unfortunately, their function was not that of an Examining body pure and simple. It was their duty, not only to see that their Examinations were conducted with fairness, but also that the courses of study which they prescribed were suited to the capacities of the candidates, and that the Institutions affiliated to the University maintained a sufficiently high standard of excellence during the whole term of their existence. The figures given by him, in his opinion, disclosed a most unsatisfactory state of things, which must be due to some cause or other which he thought the Senate ought to be able to discover.

Babu Jogendranath Sen entirely agreed with the mover of the resolution and seconded it.

Mr. Abdur Rahman, in supporting the motion, said that the inquiry should be of a comprehensive character, the Committee ought to be invested with the fullest powers, and should also make such recommendations as they thought fit to remedy the evil complained of.

Babu Goneschunder Chunder was of opinion that the proposed inquiry ought not to be held. He remarked that having regard to the Act of Incorporation, clause (a) of the motion was not within the scope of the University at all. He also took exception to clause (d) and said

that it would be better if, instead of having an inquiry into this matter, the Senate proceeded to inquire as to who appointed the Examiners, and whether the work of Examination was always entrusted to fit and proper persons.

The Rev. A. P. Begg spoke in support of the motion, and suggested that with a view to improve the annual Examination results, and to promote discipline among college students, candidates for the B. A. Examination should be required to submit to a preliminary test, as was done in the case of the Entrance candidates.

The Hon'ble Mr. Justice Gooroo Dass Banerjee pointed out that under sections 8 and 12 of the Act of Incorporation (Act II of 1857), the Chancellor, Vice-Chancellor and Fellows of the Calcutta University had the power to interfere, with the system under which candidates are trained for the University Examinations. They had power to interfere, and had interfered previously, as would be evident from the Regulations regarding attendance at lectures, and especially from the Rules for the Affiliation of Colleges. He quite agreed with Mr. Abdur Rahman that the Committee should have ample powers in conducting the inquiry, and suggested that the Committee might be instructed to compare the systems and methods in vogue in other Indian Universities, and, also in the older Universities of the West, with those of our own.

Babu Dwarkanath Chakrabarti also supported the motion.

Mr. Hill, while supporting the motion, thought that the course of study was a matter for the Boards of Studies and the Syndicate to settle. The Resolution should give some more definite idea of the duties of the Committee in regard to clause (a). He differed from the opinion expressed by one of the supporters of the motion that the introduction of a preliminary test would improve the present state of things.

The Hon'ble Dr. Asutosh Mukhopadhyay said that he was afraid that it was not possible to make clause (a) of the motion more definite. The Committee should be left free to adopt such steps in the matter as they might deem fit.

Before the motion was put to the meeting by the Chairman, the Rev. Dr. Morrison proposed that the several

clauses contained in the above motion should be taken up separately. The proposal however fell through, the sense of the meeting being against it.

The motion was then put to the meeting and was carried.

The Hon'ble Dr. Asutosh Mukhopadhyay thereupon moved that, the Committee referred to in the foregoing Resolution be constituted as follows :—

Babu Krishnakamal Bhattacharyya, B.L.  
 The Hon'ble Mr. Justice Ameer Ali, C.I.E., M.A., B.L.  
 The Rev. Father E. Lafont, S.J., C.I.E., M.I.E.E.  
 Babu Kalicharan Banurji, M.A., B.L.  
 Alex. Pedler, Esq., F.R.S.  
 The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.  
 H. M. Percival, Esq., M.A.  
 N. N. Ghose, Esq.  
 C. Little, Esq., M.A.  
 The Rev. Dr. J. Morrison, M.A., D.D.  
 The Mover.  
 The Registrar.

Mr. H. M. Rustomjee seconded the motion.

Babu Bhupendranath Basu suggested that the name of the Hon'ble Mr. A. M. Bose, M.A., be added to the Committee.

The suggestion was accepted by the mover, and the motion, as amended, was then put to the meeting and carried.

245. The Hon'ble Dr. Asutosh Mukhopadhyay moved, on behalf of the Syndicate, that the following Syllabus in Physiology for the F. A. Examination be adopted.

“The course may be divided into the following parts :—

1. General view of the Anatomy of the animal body explained with the help of a skeleton as well as a dissected small animal, *e.g.*, a cat. The *relations* of all the organs contained in the cranial, thoracic and abdominal cavities, and also in detail the anatomy of one limb considered as a mechanical appliance.

2. Histology of the elementary tissues illustrated with microscopical demonstrations.

3. Chemical constitution of the body.

4. Chemical composition of food, the quantities and kinds of food required to balance the losses of the system. The processes of digestion and absorption.

5. Formation and circulation of blood. Respiration.

6. Production of animal heat. Secretion and excretion (urinary and cutaneous).

7. General view of the physiology of the brain and spinal cord.

8. Physiology of the special organs of sense (*viz.*), (1) skin, tongue, nose, (2) ear, (3) eye, and also of the organ of voice and speech."

Babu Debendranath Ray seconded the motion.

Rai Chunilal Basu, Bahadur, objected to paragraph 2 of the Syllabus, and moved as an amendment that the words "2. Histology of the elementary tissues, illustrated with microscopical demonstrations" be omitted from the Syllabus. He thought that an Examination with microscopical demonstrations of such a large number of candidates as are likely to annually appear at the Examination would be impracticable.

Rai Radhikaprāsanna Mukerjee, Bahadur, seconded the amendment.

Babu Debendranath Ray suggested that the difficulty pointed out by the mover of the amendment might be obviated by a footnote stating that candidates will not be expected to recognise microscopical specimens at the Examination, as is done in the case of the Medical Examinations.

The amendment was then put to the meeting and carried.

Babu Bhupendranath Bose moved as an amendment that the words "as well as a dissected small animal, *e. g.*, a cat" be omitted from paragraph 1 of the Syllabus.

After some discussion, Mr. Wood moved that the Syllabus be referred back to the Syndicate for further consideration.

Babu Kalicharan Banurji seconded the proposal.

On being put to the meeting, it was found that 15 voted for and 15 against the proposal of Mr. Wood.

The Chairman thereupon gave his casting vote in favour of the proposal, which was accordingly carried.

The original motion and the amendments consequently fell through.

246. The Chairman moved that the following report of the Board of Accounts be adopted :—

"We have examined the accounts of the University for the year 1900-1901, and recommend that intimation be sent to the Comptroller-General that they are ready for audit."

The accounts for the year show a steady and continued progress in the financial condition of the University. The receipts for the year from all sources amounted roundly to Rs. 2,44,644, which is better than the estimate by Rs. 14,544. The expenditure for the year amounted to Rs. 2,10,455, which is better than the estimate by Rs. 13,407. During the year a sum of Rs. 51,160-13-9 was transferred to the Reserve Fund as against Rs. 54,011-10-10 transferred to the same Fund last year. The year closed with a debit balance of Rs. 13,579-0-11 due to the over-investment of that amount on account of the Reserve Fund, which, it is believed, will be covered by receipts coming in by October next.

The Reserve Fund with an investment of Rs. 67,646-11-8 in Government Securities made during the year holds at its credit Government Securities for Rs. 5,05,000.

We have examined the Bank's receipts for the Government Securities and other Stock standing at Credit of the Reserve Fund and the several other Endowment Funds of the University.

(Sd.) I. C. BOSE.  
 „ C. LITTLE.  
 „ H. M. RUSTOMJEE.

*The 27th July, 1901.*

Mr. Wood seconded the motion, which was carried unanimously.

247. Babu Kalicharan Banurji moved that the following recommendations of the Syndicate be adopted—

(a) That Bullen Hellow, who passed the High School Examination for European Schools in November, 1900, be admitted to the F. A. Examination of this University in 1903, without being required to pass its Entrance Examination.

(b) That J. E. Pereira be admitted to the F. A. Examination in 1901 without being required to pass the Entrance Examination, on the ground of his having passed the Senior Local Examination of the Cambridge University.

(c) That Miss A. M. Dickinson be admitted to the F. A. Examination in 1903, without being required to pass the Entrance Examination, on the ground of her having passed the High School Examination for European Schools in December, 1900.

(d) That C. P. Vendergert, who has passed the Senior Local Examination of the Cambridge University, be admitted to the F. A. Examination, without being required to pass its Entrance Examination.

(e) That M. R. Feiris, who has passed the Senior Local Examination of the Cambridge University, be admitted to the F. A. Examination, without being required to pass its Entrance Examination.

Mr. H. M. Rustomjee seconded the motion, which was carried unanimously.

248. On the motion of the Hon'ble Dr. Asutosh Mukhopadhyay, seconded by the Very Revd. Father A,

Neut, S. J., the following alterations in the course of study in Mathematics prescribed for the F. A. Examination were adopted.—

- (a) That "Arithmetic" be omitted.
- (b) That the words "and expressions" after the words "theory of quadratic equations" be omitted.
- (c) That Euclid, Books I-IV be omitted. That for "Book VI" be substituted "Book VI, Propositions 1-19 and 33."
- (d) That the words "excluding all general expressions for angles having the same trigonometrical ratios" be added after the words "right angles." (Calendar, 1901, p. 30).  
 That the word "Simple" be added before the words "Trigonometrical transformations." (Calendar 1901, p. 30.)  
 That the word "Elementary" be added before the words "Properties of triangles." (Calendar 1901, p. 30).  
 That the words "(e) Logarithms" be omitted. (Calendar, 1901, p. 30).

249. Babu Kalicharan Banurji moved, on behalf of the Syndicate, that the Syllabus in Logic for the F. A. Examination be shortened as follows:—

That the following heads be omitted from the Syllabus:—Definition of Logic. Relation of Logic to other Sciences. Logic, Formal and Material, Inductive and Deductive. Names and their Import. Inference, Immediate and Mediate, Inductive and Deductive.

Babu Adharchandra Mukerjee seconded the motion, which was carried.

250. Rāi Chunilal Basu, Bahadur, moved that the following Syllabus in Chemistry be adopted for the F. A. Examination—

(f) *Chemistry*—

- Complexity of natural objects; mixtures and single substances, compounds and elements.
- Separation and decomposition.
- Chemical combination.
- Effect of heat in promoting chemical action.
- Constancy of mass: determination of mass by the balance.
- Proportions in which the elements combine; equivalents.
- Analysis and synthesis.
- Calculation of the percentage composition of a substance from the results of analysis.
- Law of definite proportions.
- Law of multiple proportions.
- Weighing and measuring of gases; gaseous density, pressure, and diffusion.
- Combination of gases by volume.
- Atoms. Masses of the elementary atoms (Atomic weights).
- Representation of atoms by symbols. Molecules. Molecular formulæ.
- Chemical equations.

Calculation of formulæ from the results of analysis, and of percentage composition from formulæ.  
 Relation between the densities of gases and their molecular masses.  
 Solids, liquids, and gases; melting point, freezing point, boiling point, and vapour-pressure.  
 Solution of gases, solids, and liquids.  
 Influence of solution in promoting chemical change.  
 Crystallisation; distillation; sublimation.  
 Chemical nomenclature and terminology.  
 Metals and non-metals. Acids, bases, salts.  
 Action of acids upon metals and other substances.  
 Oxygen, Nitrogen, Hydrogen: their general properties.  
 Physical and chemical nature of the atmosphere.  
 Methods of analysis of air by measurement of volume, and by weighing.  
 Composition and properties of water; its part in nature.  
 Nitrous oxide; nitric oxide; nitrogen peroxide.  
 Nitric acid; nitrates. Ammonia; ammonium salts.  
 Sources and changes of the compounds of nitrogen.  
 Ozone.  
 Carbon; allotropic forms. Carbon monoxide and dioxide.  
 Carbonates. Relation of carbon dioxide to animal and plant life, coal and coal gas.  
 Combustion and the nature of flame; oxidation and reduction.  
 Chlorine, bromine, iodine, and fluorine; their compounds with hydrogen. Chlorates; the use of chlorine in bleaching.  
 Sulphur; Phosphorus. Allotropic forms. Oxides of sulphur and phosphorus. Sulphuretted hydrogen; sulphides.  
 Sulphurous acid and sulphites. Sulphuric acid and sulphates.  
 Phosphoric acid and phosphates.  
 Identification of gases.

Babu Jogendranath Sen seconded the motion, which was carried.

251. Babu Jogendranath Sen moved, that for the F. A. Examination not more than one book be recommended for studying the subject of Chemistry as defined by the Syllabus prescribed.

Babu Saligram Singh seconded the motion, which was carried.

252. Mr. Abdur Rahman moved that the following revised Syllabus in Physics be adopted for the F. A. Examination:—

(a) *General Ideas*—

Units of Measurement.

Laws of Motion.

Work and Energy.

Gravity, Laws of falling bodies, simple pendulum and balance, centre of gravity.

Three states of matter—Solid, liquid and gaseous.

Pressure of liquids and gases, measurement of each.

Equilibrium of liquids and floating bodies.

Atmospheric pressure; Boyle's Law.

Specific gravity and its determination.

*(b) Heat—*

Measurement of temperature.  
 Laws of expansion of solids, liquids and gases under heat.  
 Maximum density of water.  
 Changes of molecular state, and their Laws.  
 Radiation, conduction and convection of heat.  
 Specific Heat

*(c) Light—*

Rectilinear propagation of light.  
 Velocity of light.  
 Photometry.  
 Reflection of light.  
 Refraction of light.  
 Images by reflection and refraction.  
 Total reflection.  
 Properties of prisms and lenses.  
 Composition of Sunlight.

*(d) Statical electricity—*

Electrical attractions and repulsions.  
 Properties of conductors and non-conductors.  
 Electrical induction.  
 Electrical Distribution on conductors.  
 Voss's Electrical Machine.  
 Condenser, electrophorous; Leyden jar.  
 Electric discharges.

*(e) Magnetism—*

Magnetic attractions and repulsions.  
 Magnetic Induction.  
 Distribution of Magnetism in a Magnet.  
 Earth's Magnetism.

*(f) Dynamic Electricity—*

Voltaic cell.  
 Effects of the current—magnetic, chemical and thermal.

Mr. Wood seconded the motion, which was carried.

253. The Registrar then announced to the meeting the result of the recent Bengal Council Election, showing that, by a majority of the votes of the members of the Senate, the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., was elected as a fit and proper person for nomination by His Honour the Lieutenant-Governor of Bengal to his Council under the Rules framed under section 1 (4) of the Indian Councils Act, 1892.

A. C. EDWARDS,

(Confirmed.)

*Registrar.*

E. LAFONT, S.J.,

*Chairman.*



# MINUTES OF THE SYNDICATE

## FOR THE YEAR 1901-1902.

No. 6.

THE 31ST AUGUST, 1901.

Present:

THE REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E., *Senior Member, in the Chair.*

BABU KALICHARAN BANDURJI, M.A.,	BABU GONESHCHUNDER CHUNDER.
B.L.	LT.-COL. G. BOMFORD, M.D.,
A. F. M. ABDUR RAHMAN, ESQ.,	I.M.S.
KHAN BAHADUR.	RAI KAILASCHANDRA BASU, BAHADUR, C.I.E., L.M.S.
C. LITTLE, ESQ., M.A.	
THE HON'BLE DR. ASUTOSH	BABU SALIGRAM SINGH, B.L.
MUKHOPADHYAY, M.A., D.L.,	
F.R.A.S., F.R.S.E.	

254. The Minutes of the Syndicate, dated the 10th August, 1901, were read and confirmed.

255. Read a letter from J. S. Slater, Esq., President of the Faculty of Engineering nominating Mr. C. Little, M.A., to act in his place on the Syndicate during his temporary absence from Calcutta.

ORDERED—

To be recorded.

256. Read a letter from Hon'ble Dr. Asutosh Mukhopadhyay about the remuneration payable to Examiners for the Premchand Roychand Studentship Examination.

RESOLVED—

That on page 171, Calendar for 1901, in the Scale of Remuneration to Examiners under heading "Premchand Roychand Studentship Examination" for "setting and

examining papers in any subject—Rs. 300," the following be substituted :—

Fee for setting a paper, Rs. 100.

Fee for examining an answer paper, Rs. 5.

257. Read the Proceedings of the Board of Studies in Mental and Moral Science, dated the 28th August, 1901.

# RESOLVED—

(i). That for the F. A. Examination in 1904, the following book be recommended to be used in Studying the subject of Logic as defined by the Syllabus prescribed :—

Jevons ... .. Primer of Logic, sections I-XIV, XXV-XXVI.

(ii). That for the B. A. Examination in 1904, the following books be recommended to be used in studying the subject of Mental and Moral Science as defined by the Syllabus prescribed :—

## PASS COURSE.

### *Psychology.*

Any one of the following—

Sully ... ..	...	...	Outlines of Psychology (new edition).
James ... ..	...	...	Text-book of Psychology.
Höffding ... ..	...	...	Outlines of Psychology.
Maher ... ..	...	...	Psychology.
Dewey ... ..	...	...	Psychology.
H. Stephen ... ..	...	...	The Elements of Psychology.

### *Logic.*

Bain	...	...	Logic, Introduction, Books II, III, IV, V (Chapter 5 only), VI ;
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Mill		System of Logic, Introduction, Book I, Chapter VIII ; Book II (omitting Chapter VII) ; Book III (omitting Chapters XVII, XVIII, XIX, XXV) ; Book IV, Chapters VII, VIII ; Book V, Chapters IV, V ;
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Carveth Read	...	Logic, Inductive and Deductive.
		<i>Ethics.</i>

Any one of the following—

Calderwood	...	Hand-book of Moral Philosophy.
James Seth	...	A Study of Ethical Principles.
D'Arcy ...	...	Short Study of Ethics.
Janet...	...	Theory of Morals.
Martineau	...	Types of Ethical Theory, Vol. II, Book I, Book II, Branches I and II.
Mackenzie	...	Manual of Ethics.

## HONOUR COURSE.

*Psychology.*

Any one of the following—

Sully ..	...	Outlines of Psychology (new edition).
James ...	...	Text-book of Psychology.
Höffding ..	...	Outlines of Psychology.
Maher ...	...	Psychology.
Dewey ...	...	Psychology.
H. Stephen ..	...	The Elements of Psychology.

*Logic.*

Bain	Logic, Introduction, Books II, III, IV, V, (Chapter 5 only), VI ;
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or

Mill	System of Logic, Introduction ; Book I, Chapter VIII ; Book II (omitting Chapter VII) ; Book II (omitting Chapters XVII, XVIII, XIX, XXV) ; Book IV, Chapters VII, VIII ; Book V, Chapters IV, V ;
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Carveth Read	Logic, Inductive and Deductive.
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*Ethics.*

Any one of the following—

Calderwood ..	...	Hand-book of Moral Philosophy.
James Seth ...	...	A Study of Ethical Principles.
D'Arcy ..	...	Short Study of Ethics.
Janet ...	...	Theory of Morals.
Martineau ...	...	Types of Ethical Theory, Vol. II, Book I, Book II, Branches I and II.
Mackenzie	...	Manual of Ethics.

*History of Philosophy.*

## (GENERAL.)

Ueberweg	... History of Philosophy, Vol. II ;
	or
Erdmann	... History of Philosophy, Vol. II ;
	or
Weber ...	... History of Philosophy (English Transla- tion by F. Thilly), Introduction and Modern Philosophy.

## SPECIAL.

Leibnitz	... Monadology as translated by Dr. R. Latta in the Clarendon Press Series, being pp. 215-277 of the Volume.
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*Natural Theology.*

Martineau	... A Study of Religion (2nd edition).
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(b). The following books are recommended for purpose of reference:—

Hamilton	...	...	Lectures in Metaphysics.
Mansel	...	...	Metaphysics.
Mill	...	...	Examination of Hamilton's Philosophy.
M'Cosh	...	...	Examination of J. S. Mill's Philosophy.
Bain	...	...	Mental and Moral Science.
Spencer	...	...	Principles of Psychology.
Spencer	...	...	First Principles.
Ward	...	...	"Psychology" (Encyclopædia Britannica)
Sully	...	...	The Human Mind.
Carpenter	...	...	Mental Physiology.
Ladd	...	...	Elements of Physiological Psychology.
Green	...	...	Philosophical Works, Vols. I, II, and III, Prolegomena to Ethics.
Martineau	...	...	A Study of Religion.
Ueberweg	...	...	System of Logic and History of Logical Doctrines.
Jevons	...	...	Principles of Science.
Venn	...	...	Logic of Chance ; Empirical Logic.
Sigwart	...	...	Logic (English Translation).
Bradley	...	...	Principles of Logic.
Sidgwick	...	...	Methods of Ethics.
Sidgwick	...	...	Outlines of the History of Ethics.
Martineau	...	...	Types of Ethical Theory.
Mill	...	...	Utilitarianism.
Flint	...	...	Theism.
Flint	...	...	Anti-Theistic Theories.
Caird	...	...	Introduction to the Philosophy of Religion.
Stirling	...	...	Gifford Lectures—Philosophy and Theology.
Lotze	...	...	Outlines of the Philosophy of Religion (translated by Ladd).
Windelband	...	...	History of Philosophy.
Schwegler	...	...	History of Philosophy.
Flackenberg	...	...	History of Modern Philosophy.

*The examination in Mental and Moral Science shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.*

(iii). That, for the M. A. Examination in 1903, the following books be recommended to be used in studying the subject of Mental and Moral Science as defined by the syllabus prescribed :—

#### GENERAL.

Ward	...	...	"Psychology" (Encyclopædia Britannica).
Spencer	...	...	Principles of Psychology.
Ladd	...	...	Outlines of Physiological Psychology.
Mill	...	...	System of Logic.
Venn	...	...	Empirical Logic.
Sidgwick	...	...	Methods of Ethics.
Martineau	...	...	Types of Ethical Theory.
Caird	...	...	Introduction to the Philosophy of Religion.
Martineau	...	...	A Study of Religion, 2nd edition.
Ward	...	...	Gifford Lectures (Naturalism and Agnostic- ism), 1896-98.
Green	...	...	Prolegomena to Ethics.

Aristotle	...	...	Politics (English Translation by Jowett or Welldon).
Ueberweg	...	...	History of Philosophy.
Erdmann	...	...	History of Philosophy, Vols. I and II.
Madhavacharyya	...	...	Sarva-darsana Sangraha, translated by Cowell and Gough (the Nyaya, Charvaka, Sankhya, and Bauddha systems).
Vyasa and Sankara	..	..	Vedanta sutras with Bhashya, as in Part I of George Thibaut's. Translation, Introduction only, pages i—xxx.
			SPECIAL.
Kant	...	...	Transcendental Analytic, Book I (Analytic of Concept, as in Max Müller's translation of Kant's Critique of Pure Reason).

*The examination in Mental and Moral Science shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.*

258. Read the proceedings of the Board of Studies in Biology and Geology, dated the 29th August, 1901.

#### RESOLVED—

That the following books be prescribed as text-books for the F. A., B. A., and B. Sc. Examinations in 1904, and for the M. A. Examination in 1903 :—

#### F. A. EXAMINATION, 1904.

*(Botany for Female Candidates.)*

W. H. Gregg	...	...	A Text-book of Indian Botany, pp. 1-22 (Thacker's School Series).
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#### SANITARY SCIENCE.

The following books are recommended to be used in studying the subject as defined by the Syllabus prescribed :—

Corfield	...	...	The Laws of Health.
Notter and Firth	...	...	Practical Domestic Hygiene.
Wilson	...	...	Manual of Health Science.
Col. K. P. Gupta	...	...	Elements of Sanitary Science and Practical Hygiene for the F. A. Course.

#### PHYSIOLOGY.

John Gray McKendric	..	..	Elementary Physiology (William and Robert Chambers).
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#### B. A. EXAMINATION, 1904.

##### BIOLOGY.

##### PHYSIOLOGY AND BOTANY.

##### Pass Course.

Huxley	...	...	Elementary Lessons in Physiology, edited by Sir M. Foster.
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Reynolds Green	...	...	Text-book of Botany
Oliver	...	...	First Book of Indian Botany.

## PHYSIOLOGY AND ZOOLOGY.

## PASS COURSE.

Huxley	...	...	Elementary Lessons in Physiology, (edited by Sir M. Foster.
Parker	..	...	Lessons in Elementary Biology.
Parker and Haswell	..	..	A Manual of Zoology.

## PHYSIOLOGY, BOTANY, ZOOLOGY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

## HONOUR COURSE.

Kirke	...	..	Hand-book of Physiology edited by Professor Haliburton.
Parker and Haswell	...	...	Manual of Zoology.
Haddon	...	...	Introduction to the Study of Embryology.
Reynolds Green	..	..	Text-book of Botany.
Stirling	...	...	Outlines of Practical Histology.
Bower	...	...	Practical Botany for Beginners (Macmillan & Co.).
Parker and Parker	..	...	Practical Zoology (Macmillan & Co)
Jevons	...	...	Principles of Science (2nd edition), omitting Books I and II.

## GEOLOGY.

## GEOLOGY AND PHYSICAL GEOGRAPHY.

## PASS COURSE.

Geikie	...	...	Class-book of Geology.
Cole	...	..	Aids to Practical Geology
Mill	...	..	The Realm of Nature (University Extension Manuals).

## GEOLOGY AND MINERALOGY.

## PASS COURSE.

Geikie	...	..	Class-book of Geology.
Cole	...	...	Aids to Practical Geology.
Rutley	...	..	Mineralogy.
Rutley	..	...	Rock-forming Minerals.

## GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

## HONOUR COURSE.

Geikie	...	..	Text-book of Geology.
Cole	...	...	Aids to Practical Geology.

Dana, E. S.	..	Text-book of Mineralogy, new edition, 1898.
Alfred Harker	..	Petrology for students, Cambridge, 1895. (Cambridge Natural Science Manuals.)
Mill	...	The Realm of Nature.
Geikie	..	Atlas of Physical Geography.
Zittel	...	Text-book of Palæontology translated by C. R. Eastman, Ph. D., Vols. I and II.
Jevons	...	Principles of Science (2nd edition), omitting Books I and II.

## B. Sc. EXAMINATION, 1904.

### PHYSIOLOGY.

#### PASS COURSE.

Huxley	...	Elementary Lessons in Physiology edited by Sir M. Foster.
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#### (For Practical Examination.)

Haliburton		Essentials of Chemical Physiology, Blood, Milk, Albumen, Digestive Juices. Urine (normal) and Glycogen.
Stirling		Outlines of Practical Physiology— <i>Experimental Physiology</i> —The Frog's Heart—Beating of the heart, effect of heat and cold—Section of the Heart, pp. 220-224; Stannius's Experiment, p. 228; the Laryngoscope—Vowels, pages 268-270; Reflex Action—Action of Poisons—Knee-jerk, pages 271-274; Eye—Formation of an Image, pages 276-283; Touch, Smell, Taste, Hearing, pages 304-308.
Stirling		Practical Histology—Histology of the Kidneys, Liver, Spleen, Lungs, Endothelium, Blood, Muscle-fibre, Nerve-fibre, Cartilage, Epithelium, Adult bone.

#### HONOUR COURSE.

Kirke	...	... Hand-book of Physiology edited by Professor Haliburton.
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#### (For Practical Examination.)

Haliburton		Essentials of Chemical Physiology—(i) The Proteids; (ii) Blood, Hæmoglobin; (iii) Digestion—Salivary, Gastric, Pancreatic, Glycogen in the Liver; (iv) Urine—Volumetric Analysis for Urea; Sugar in Urine, Qualitative and Quantitative.
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- Stirling ... Outlines of Practical Physiology.—*Experimental Physiology*—(i) Nerve—Muscle, Preparation—Stimulation of Nerve—Mechanical, Chemical, and Thermal Stimuli, pages 164—167; (ii) The Frog's Heart—Stannius's Experiment, pages 220—229; (iii) The Laryngoscope—Vowels, pages 268—270; (iv) Reflex Action—Action of Poisons—Knee-jerk, pages 271—274; (v) Formation of an Image, &c., pages 276—283; (vi) The Ophthalmoscope, pages 302—304; (vii) Touch, Smell, Taste, Hearing, pages 304—308.
- Stirling ... Practical Histology—Histology of the Liver, Spleen, Kidneys, Endothelium, Blood, Muscle-fibre, Nerve-fibre, Bone, Cartilage, Heart-muscle, Epithelium, Ovary, Stomach, Small intestines, Large intestines, Spinal Cord.

## BOTANY.

## PASS COURSE.

- Reynolds Green ... Text-book of Botany.  
 Oliver .. ... First Book of Indian Botany.  
 Bower ... ... Practical Botany for Beginners (Macmillan & Co.), pages 1—51, 76—107, 125—133, 150—178, 223—235, 244, 245.

## HONOUR COURSE.

- Reynolds Green ... Text-book of Botany.  
 Oliver ... First Book of Indian Botany.  
 Reynolds Green ... Physiology of Plants.  
 Bower .. ... Practical Botany for Beginners (Macmillan & Co.).

## ZOOLOGY.

## PASS COURSE.

- Parker ... Lessons in Elementary Biology.  
 Parker and Haswell ... Manual of Zoology.  
 Parker and Parker ... Practical Zoology (Macmillan & Co.), Dissection of the Leech, the Prawn and the Frog.

## HONOUR COURSE.

- Parker and Haswell ... A Manual of Zoology.  
 Haddon ... Introduction to the Study of Embryology.  
 Parker and Parker ... Practical Zoology (Macmillan & Co.).

## GEOLOGY.

## PASS COURSE.

- Geikie ... Class Book of Geology.  
 Cole ... Aids to Practical Geology.  
 Medlicott and Blanford ... Manual of the Geology of India (2nd edition) by Oldham.



## HONOUR COURSE.

Geikie	...	... Text-book of Geology.
Cole	...	... Aids to Practical Geology.
Zittel	...	... Text-book of Palæontology translated by C. R. Eastman, Ph.D., Vols. I and II.
Medlicott and Blanford	...	... Manual of the Geology of India (2nd edition), by Oldham.

## MINERALOGY.

## PASS COURSE.

Rutley	...	... Mineralogy.
Rutley	...	... Rock-forming Minerals.
Cole	...	... Aids to Practical Geology.

## HONOUR COURSE.

Danna, E. S.	...	... Text-book of Mineralogy (New edition), 1898.
Alfred Harker	...	... Petrology for Students, Cambridge, 1895 (Cambridge Natural Science Manuals).
Cole	...	... Aids to Practical Geology.

## M. A. EXAMINATION, 1903.

## NATURAL AND PHYSICAL SCIENCE.

## D.—BOTANY.

Asa Gray	...	... Structural Botany.
Sachs	...	... Text-book of Botany, Book II, New Edition, by Goebel, translated by Garnsey and Balfour (Clarendon Press Series).
Sachs	...	... Lectures on the Physiology of Plants, translated by H. M. Ward (Clarendon Press Series).
Sachs	...	... History of Botany (1530-1860), translated by Garnsey and Balfour (Clarendon Press Series).
Graf-Zu-Solms Laubach	..	... Fossil Botany, translated by Garnsey and Balfour (Clarendon Press Series).
Roxburgh	...	... Flora Indica, Clarke's edition (for reference in identifying Indian plants).
Bower	...	... Practical Botany.
De Bary	...	... Comparative Anatomy of the Vegetative organs of the Phanerogams and Ferns, translated by F. O. Bower and D. H. Scott (Clarendon Press Series).

## E.—PHYSIOLOGY AND ZOOLOGY.

Michael Foster	...	... Text-book of Physiology.
Arnold Lang	...	... Text-book of Comparative Anatomy, Part
Wiedersheim	...	... Comparative Anatomy of Vertebrata.
Schäffer	...	... The Essentials of Histology.
Stirling	...	... Outlines of Practical Histology.
A. M. Marshall	...	... Practical Zoology.
Haliburton	...	... Essentials of Chemical Physiology.
Balfour	...	... Comparative Embryology.
Darwin	...	... Origin of Species.

Kirke	...	Hand-book of Physiology edited by Halburton.
Parker	...	Lessons in Elementary Biology.
Haddon	...	Introduction to the study of Embryology.
Claus-Sedgwick	...	Elementary Text-book of Zoology, Vol. I. General Part and Special Part Protozoa to Insecta; Vol. II, Special Part, Mollusca to Man.

## F GEOLOGY AND MINERALOGY.

Geikie	...	Text-book of Geology (latest edition).
Medlicott and Blanford	...	Manual of the Geology of India (2nd edition), by Oldham.
Zittel	...	Text-book of Palæontology, translated by C. E. Eastman, Ph. D., Vols. I and II.
Dana, E. S.	...	Text book of Mineralogy, 1898.
H. Rensbush	...	Microscopical Physiography of the Rock-making Minerals, translated by Joseph P. Iddings, Macmillan & Co. (latest edition).
Alfred Harker	...	Petrology for Students, Cambridge, 1895 (Cambridge Natural Science Manuals).
Cole	...	Aids to Practical Geology.
Geikie	...	Atlas of Physical Geography.
Mill	...	The Realm of Nature.

## RESOLVED—

That no limit be set in the subjects (7) Botany, (8) Physiology and Zoology, and (9) Geology and Mineralogy for the Premchand Roychand Studentship Examination of 1902.

259. The Registrar laid before the Syndicate the following Resolution passed by the Senate at their meeting held on the 17th August, 1901:—

“That the Syllabus in Physiology be referred back to the Syndicate for further consideration.”

## RESOLVED—

That the Syllabus be referred back to the Board of Studies in Biology and Geology for re-consideration, and that the President of the Faculty of Medicine be asked to favour the Board with his advice in the matter.

## RESOLVED ALSO—

That Lt.-Col. G. Bomford, M.D., I.M.S., be appointed a Member of the Faculty of Arts.

260. The Registrar submitted the result of the re-examination of a candidate at the recent B.A. Examination in Original Composition in Bengali.

## ORDERED—

That the result be recorded, and that a certificate of having passed in Original Composition in Bengali be given to the candidate.

261. The Registrar submitted the results of the Tagore Law Examination held by Mr. K. Shelley Bonnerjee, M.A., Tagore Law Professor, for 1900-1901.

## RESOLVED—

That the Tagore Gold and Silver Medals be awarded to Brajanath Ray and Ratanchand Baral respectively.

262. Read the following report of the Board of Examiners for the B.E. Examination, 1901 :—

“ FROM

THE BOARD OF EXAMINERS FOR THE

B.E. EXAMINATION,

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

*Calcutta, the 13th August, 1901.*

SIR,

We have the honour to submit, for the approval of the Syndicate, the results of the B.E. Examination.

The number of candidates registered for the Examination was 32, of whom 9 passed and 23 failed. Of the successful candidates 1 was placed in the First Division, and 8 in the Second.

The Examination has been conducted in accordance with the instructions contained in our letter of appointment.

We have decided that in the present year, in accordance with Rule 5 of the Rules for the L.E. and B.E. Examinations, the full number of marks obtained in any of the optional subjects by any of the candidates should be counted, although for many years past it has been the practice, when less than one-third of the marks in any of the optional subjects has been obtained, to take no account of such marks.

Two candidates, *viz.*, Rajendranath Chandra and Bilaschandra Chattopadhyay, who have been passed by the Board by the addition of grace marks, have been placed at the foot of the Second Division.

We have, &c.,

(Sd.) C. LITTLE, *Chairman*.  
W. BANKS-GWYTHYER.  
G. W. KUCHLER.  
A. E. SILK.  
E. R. GARDINER.  
RALAKAM."

Read also a note by the Registrar on the subject.

RESOLVED—

That the Report of the Board of Examiners be adopted, and that the Registrar's note be placed before the Faculty of Engineering for consideration and report.

ORDERED—

That the names of the successful candidates be published in the Gazette.

The following are the names of the successful candidates :—

FIRST DIVISION.

Remfry, D. H      ...      Civil Engineering College, Sibpur.

SECOND DIVISION.

(In order of merit.)

Sen, Jogeschandra ..	Civil Engineering College, Sibpur.
Bhattacharyya, Jnaneschandra	Do.
Ghosh, Sripati ...	Do.
Chakrabarti, Manmathanath	Do.
Das, Bhubanmohan	Do.
Bandyopadhyay, Chintaharan	Do.
Chattopadhyay, Bilaschandra ..	Do.
Chandra, Rajendranath ...	Do.

263. On the results of the recent B. E. Examination, the Trevor Testimonial Medal and the Ambikacharan Chaudhuri Medal were awarded respectively to Jogeschandra Sen and Jnaneschandra Bhattacharyya of the Civil Engineering College, Sibpur.

264. The Registrar enquired whether the award of the Amritanath Mitra Prize for 1900 should be revised, as the candidate to whom the Prize was awarded obtained a Scholarship and thus forfeited his claims to the Prize under the terms of the Endowment (p. 264, Calendar, 1901).

ORDERED—

That the Amritanath Mitra Prize be awarded to Narayandas Sarkar of the T. N. Jubilee College, Bha-  
galpur.

265. The undermentioned gentlemen were appointed a Board of Moderators in Arts for 1902 :—

The Rev. Father E Lafont, S.J., C.I.E., M.I.E.E.  
Babu Kalicharan Banurji, M.A., B.L.

Alex. Pedler, Esq., F.R.S.

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
F.R.S.E.

266. The undermentioned gentlemen were appointed  
a Board of Examiners for the B. L. Examination in  
1901 :—

*Board of Examiners*

Babu Saradacharan Mitra, M.A., B.L.,

*President, ex-officio.*

H. E. A. Cotton, Esq. *Barrister-at-Law.*

Abdul Rasul, Esq., M.A., B.C.L., *Barrister-at-Law.*

B. D. Bose, Esq., *Barrister-at-Law*

Babu Kali Kissen Sen.

Babu Mahendranath Ray, M.A., B.L.

Babu Baidyanath Datta, B.L.

Babu Satishchandra Ghosh, B.L.

D. Sratchandra Banerjee, M.A., D.L.

267. The undermentioned gentlemen were appointed  
to look over the answer papers of candidates at the  
ensuing M. A. Examination :—

ENGLISH.

The Rev. Dr. John Hector, M.A., D.D.

H. M. Percival, Esq., M.A.

J. N. Dasgupta, Esq., B.A. (Oxon).

SANSKRIT.

Babu Krishnakamal Bhattacharyya, B.L.

Mahamahopadhyay Nilmani Mukerjee, M.A., B.L.

Mahamahopadhyay Chandrakanta Tarkalankara.

ARABIC.

Lt.-Col. G. S. A. Ranking, M.D., I.M.S.

Shamsul-Ulama Ahmad.

Shamsul-Ulama Abdul Hai.

PERSIAN.

Lt.-Col. G. S. A. Ranking, M.D., I.M.S.

Shamsul-Ulama Ahmad.

Shamsul-Ulama Shaikh Mahmud Gilani.

PHILOSOPHY.

Babu Kalicharan Banerji, M.A., B.L.

Rev. A. P. Eegg, M.A.

HISTORY

H. M. Percival, Esq., M.A.

M. Frothero, Esq., M.A.

## MATHEMATICS.

## GROUP A.

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
F.R.S.E.  
Dr. C. E. Cullis, M.A.  
Homersham Cox, Esq., M.A.

## GROUP B.

G. W. Küchler, Esq., M.A.  
The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
F.R.S.E.  
Dr. C. E. Cullis, M.A.

## PHYSICS (C).

J. Eliot, Esq., C.I.E., M.A., F.R.S.  
V. H. Jackson, Esq., M.A.  
P. Brühl, Esq. (Practical).

## CHEMISTRY.

W. H. A. Wood, Esq., B.A., F.C.S.  
W. Tate, Esq., A.R.C.S., F.C.S.

## BOTANY.

Captain A. T. Gage, I.M.S.  
J. H. Burkill, Esq., B.A.

## 268. RESOLVED—

That Major A. W. Alcock, M.B., I.M.S., and Dr. A. G. Bourne, D.Sc., F.R.S., be appointed to set and examine papers in Physiology and Zoology at the ensuing M. A. Examination.

269. The Registrar reported that agreeably to a request of the Syndicate, Mr. Charles H. Tawney, C.I.E., M.A., had nominated Professor T. W. Rhys Davids, Ph. D., to set and examine the papers in Pali at the ensuing M.A. Examination.

## RESOLVED—

That Professor Rhys Davids, Ph.D., be appointed Paper-setter and Examiner in Pali at the ensuing M. A. Examination.

270. The Registrar re-submitted the Minutes of the Faculty of Law, dated the 10th June, 1901, and stated that in anticipation of the orders of the Syndicate he had

published the following advertisement about the election of the Tagore Law Professor for 1902 in the *Gazette* and had forwarded copies of the advertisement to the Sub-Treasurers of the four Inns of Court, asking them to make the matter known among the members of their respective Inns in such a manner as they deem advisable and also to the Registrars of the Universities of Oxford, Cambridge and London.

#### CALCUTTA UNIVERSITY.

The Senate will proceed in the month of August 1902, to the election of a Tagore Professor of Law for the term of one year, to commence on the 1st of November, 1902.

The salary of the Professorship is Rs. 9,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures on one of the following subjects:—

- (1) The Law of *Ultra Vires*.
- (2) The Law relating to the sale of Immovable Property otherwise than by act of parties, as administered in British India.
- (3) The Rules of Interpretation in Hindu Law, with special reference to the *Mimāṃsā* aphorisms as applied to Hindu Law.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st May, 1902, stating on which of the abovenamed three subjects they are prepared to lecture. Each candidate will forward with his application one hundred copies of a brief synopsis of his proposed lectures; and, if he so pleases, the same number of copies of his Introductory Lecture.

The Professor will be expected to commence his lectures in November 1902, to complete the delivery thereof in the following January, and to hold an examination of the students who have attended his lectures. He will be further required to send to the Registrar a complete manuscript copy of his lectures within five months from the commencement of the delivery thereof.

#### RESOLVED—

That the action of the Registrar be approved.

271. Read a letter from Messrs. Winter, Bothamley & Co., Solicitors, London, forwarding a First of Exchange on the Mercantile Bank of India for Rs. 25,935-0-9, being the value, deducting costs, of the one-tenth share of the residuary Estate bequeathed to the University by the late Mr. William Griffith.

The Registrar reported that the amount had been realised by the Bank of Bengal and credited to the account of the University Fee Fund.

## ORDERED—

To be recorded,

## RESOLVED—

(i). That the fees charged by Messrs. Winter, Bothamley & Co. be approved.

(ii). That the question as to the disposal of the amount be referred to a Committee consisting of—

The Hon'ble the Vice-Chancellor.

The Rev. Father E. Lafont, S.J., C.I.E., M.I.E.E.

Alex. Pedler, Esq., F.R.S.

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R. A.S., F.R.S.E.

272. Read a letter from Babu Kisorimohan Ray, B. L., Vakil, High Court, Calcutta, offering G. P. notes for Rs. 4,000 of the 3 per cent. loan for the purpose of founding, from the interest thereof, two Scholarships of Rs. 5 per month, tenable for one year, on the following conditions:—

I. That the Scholarships shall be called “Rajkrishna-Kshetramani Scholarships,” in memory of the donor's late revered parents Babu Rajkrishna Ray and Srimati Kshetramani Dehya, and be published as an endowment in the Calendar of the said University.

II. That each of the two Scholarships shall be awarded to the student who may be declared otherwise fit and eligible under the conditions herein-after mentioned, in consideration of his or her prosecuting or pursuing his or her studies in some well-organised institution teaching in Arts or some profession, or any Technical subject.

III. That the Scholarships shall be open, one to each of six schools specified below, in rotation in the order in which they are named, that is one Scholarship to each of the first two schools in the first year, then to each of the next two schools in the second year, and so on.

- (1) Rajshahye Collegiate School.
- (2) Deoghar H. E. School.
- (3) Bogra Zila School.
- (4) Pabna Zila School.
- (5) South Suburban School, Bhowanipur.
- (6) Dumka Zila School.

IV. That one of the Scholarships shall be awarded to the most deserving student who successfully passes the Entrance Examination of the Calcutta University from one of the two schools as indicated above to which the Scholarships are open for any year but fails to obtain any other Scholarship of a value equal to or higher than this Scholarship, and the other Scholarship to such student from the other of the two schools.



V. That if in any year no student be eligible, according to the conditions hereinbefore mentioned, from any school to which one, of the two Scholarships is open for the year, the same shall be open to the school next in rotation, provided that both the Scholarships shall not be given to one and the same school in any year and that no Scholarship shall be given to one and the same school for two years consecutively.

VI. That if in any year no student be eligible for any of the Scholarships according to the conditions hereinbefore mentioned from any of the aforesaid six schools (a contingency not likely to happen), the same shall be awarded to such deserving student of any other school situated within the jurisdiction of the Commissioner of Rajshahye Division as the Syndicate of the Calcutta University shall select, having regard to the tenor and spirit of the conditions hereinbefore mentioned.

VII. That the power of putting a fair construction on any doubtful point in, or of deciding upon any point not covered by, the aforesaid conditions shall rest with the said University.

#### RESOLVED—

That Babu Kisorimohon Ray be informed that his offer will be thankfully accepted, and that the Syndicate will be glad to award the Scholarships for the current year if the interest for the first half of the current year, due on the 30th June, 1901, be payable to the University.

273. Read a letter from the Principal, Dublin University Mission College, Hazaribagh, on the subject of the teaching of History in Indian Schools.

#### ORDERED—

That the letter be referred to the Board of Studies in History, Political Economy, and Geography.

274. Read a letter from the Principal, Midnapur College, enquiring with regard to the resolution of the Syndicate recommending three books in Chemistry for the F. A. Examination of 1903, whether only one set of questions in the subject will be set, or whether three sets of questions, corresponding to the three different text-books, will be separately set for the Examination.

#### ORDERED—

That the Principal, Midnapur College, be informed that the questions in Chemistry will be set in such a way that they may be answered from any of the text-books prescribed.

275. Read a letter from the Secretary to the Government of India, in the Home Department, stating, in reply to this office letters Nos. 92 and 16, dated the 22nd July and 10th August, 1901, respectively, that the Governor-General in Council regrets that he is unable to accord his sanction to the affiliation applied for by the authorities of the Victoria College, as there are already three Institutions at Jaffna affiliated to this University up to the F. A. Standard and one up to the B. A. Standard; also pointing out that the Government of India have of late noticed that applications submitted to them for affiliation of institutions to this University have been defective in certain respects, and suggesting that in future such applications should be more closely scrutinized before they are submitted to the Government of India for sanction.

Read also a letter from the Principal, Jaffna College, stating certain facts with reference to the application for the affiliation of the Victoria College, Jaffna.

ORDERED—

To be recorded.

276. Read an application for the affiliation of the Agartala H. E. School, in the district of Tipperah, to this University in Arts up to the F. A. Standard.

RESOLVED—

That the Syndicate regret that they do not see their way to recommend the affiliation of the Institution to this University in Arts up to the F. A. Standard.

277. Read an endorsement from the Officiating Inspector of Schools, Dacca Division, forwarding an application for the recognition of the Murapara Victoria High English School, in the district of Dacca, and stating that the school entertains a competent staff of teachers, and has been in existence since the 11th April, 1901.

ORDERED—

That the Murapara Victoria High English School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

278. Read a letter from the Inspector of Schools, Chittagong Division, forwarding an application for the

recognition of the Brahmanbaria Edward Institution, and stating that the school is qualified to teach up to the Entrance Standard.

**ORDERED—**

That the Brahmanbaria Edward Institution be recognised as a High School qualified to send up candidates to the Entrance Examination.

279. Read a letter from the Officiating Inspector of Schools, Rajshahi Division, forwarding, with his recommendation, an application for the recognition of the Naokhila High School, in the district of Bogra.

**ORDERED—**

That the Naokhila High School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

280. Read a letter from the Inspector of Schools, Chittagong Division, forwarding, with his recommendation, an application for the recognition of the Saroatali High English School, Chittagong.

**ORDERED—**

That the Saroatali High English School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

281. Read a letter from the Officiating Inspector of Schools, Presidency Division, stating in reply to this office letter No. 187, dated the 13th August, 1901, that under the recent orders of the Director of Public Instruction, Bengal, Deputy Inspectors of Schools are not competent to inspect High English Schools, and that the report which he has already made, after personally visiting both the schools at Phultala and after a careful consideration of their present condition, is to be considered as final.

**ORDERED—**

That the Phultala Union School be recognised as a High School qualified to send up candidates to the Entrance Examination.

282. Read a letter from the Officiating Principal, Rangoon College, enquiring whether, having regard to the fact that the Government of Burma has recently built and furnished a new Chemical Laboratory in the College at a cost of Rs. 25,000, arrangements may be made for holding the B. Sc. Examination in Rangoon.

ORDERED—

That the Principal, Rangoon College, be informed that the Syndicate regret that it is not practicable to hold the B.Sc. Examination in Rangoon.

283. Read a letter from the Officiating Principal, Rangoon College, enquiring whether, in view of the increased equipment of the Science branch of the College, arrangements may not be made for holding the B. A. Honour Examination in Chemistry in Rangoon.

ORDERED—

That the Officiating Principal, Rangoon College, be informed that the Syndicate regret that it is not practicable to hold the B. A. Honour Examination in Chemistry in Rangoon.

284. Read an endorsement from the Principal, Presidency College, forwarding an application from the students of the M. A. Class who have taken up Mathematics (Group B) praying that the omission of portions of Routh's Dynamics of a particle for the M. A. Examination may take effect from 1902 instead of from 1903.

RESOLVED—

That candidates preparing for the M. A. Examination in Mathematics (Group B) in 1902 be required to read the following portions of Routh's Dynamics of a Particle:—

Chapters I, II, III, IV; Chapter V, Articles 221-275, 285-286; Chapter VI, Articles 306-337, 387-404, 419-427; Chapter VII, Articles 490-510, 526, 527, 535-561.

285. Read an endorsement from the Principal, T. N. Jubilee College, Bhagalpur, forwarding an application from Batukdeb Mukerjee, a student in the 3rd year class of the College, praying that, as there is no provision for the delivery of Honour lectures in Mathematics in

the above Collège, he may be permitted to take up the Honour subjects in Mathematics without attending lectures in them.

**ORDERED—**

That the Principal, T. N. Jubilee College, be informed that the applicant is permitted to take up the Honour subjects in Mathematics without being required to attend lectures in them.

286. Read an endorsement from the Principal, Victoria College, Cooch-Bihar, forwarding an application from Asutosh Chakrabarti, praying that, under the circumstances therein set forth, his admission into the 3rd year B. A. Class of the abovenamed College on the 18th August, may be sanctioned.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

287. Read an endorsement from the Principal, Metropolitan Institution, forwarding an application from Bijayendralal Basu, praying that, under the circumstances therein set forth, he may be permitted to join the 1st year F. A. Class of the abovenamed Institution and to count his attendance for the year.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current year.

288. Read an endorsement from the Principal, City College, Calcutta, forwarding an application from Dilipkumar Banerjee, praying that, under the circumstances therein set forth, his admission into the 1st year F. A. Class of the abovenamed College on the 8th August, may be sanctioned.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

289. Read an endorsement from the Principal, Ripon College, forwarding an application from Saratchandra Sen, praying that his admission into the 1st year F. A. Class

of the abovenamed College on the 10th August, may be sanctioned.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

290. Read an endorsement from the Officiating Principal, Rangoon College, forwarding an application from the father of Alice Thomas, requesting that his daughter may be permitted to join the 1st year F. A. Class of the abovenamed College and to count her attendance for the current year.

**RESOLVED—**

That Miss Alice Thomas be permitted to count her attendance for the current session.

291. Read a letter from the Principal, Albert College, forwarding an application from Akshaykumar Chaudhuri, praying that his admission into the 1st year F. A. Class of the abovenamed College on the 14th August, may be sanctioned.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

292. Read an endorsement from the Principal, Midnapur College, forwarding an application from Matilal Bhattacharyya, supported by a medical certificate, praying that his admission into the 1st year F. A. Class of the abovenamed College on the 5th August, may be sanctioned.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

293. Read a Memo. from the Principal, Bihar National College, Bankipur, forwarding an application from Iftakhar Uddin Ahmed, praying that he may be permitted to join the 1st year F. A. Class of the abovenamed College and to count his attendance for the current year.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

294. Read an endorsement from the Principal, Morris College, Nagpur, forwarding an application from Ganesh Ramchandra, praying that he may be permitted to join the 3rd year B A. Class of the above College and to count his attendance for the year.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

295. Read a letter from the Officiating Principal, Victoria College, Narail, forwarding an application from Jogindranath Sarkar, supported by a medical certificate, praying that his admission into the 1st year F. A. Class of the above College on the 13th August, may be sanctioned.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

296. Read a Memo. from the Principal, Bihar National College, forwarding an application from Bhagwat Sahay, praying that he may be permitted to join the 1st year F. A. Class of the above College and to count his attendance for the year.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

297. Read an endorsement from the Principal, Burdwan Raj College, forwarding an application from Dwi-jendranath Banerjee, praying that, under the circumstances therein set forth, his admission into the 1st year F. A. Class of the abovenamed College after the 31st July last, may be sanctioned.

**RESOLVED—**

That the applicant be permitted to count his attendance for the current session.

298. Read a Memo. from the Principal, Bangabasi College, forwarding an application from Narendranath Mukerjee, praying that the admission of his brother,

Dhirendranath Mukerjee, into the 1st year F. A. Class of the abovenamed College on the 26th August, 1901, may be sanctioned with a view to enable him to count his attendance for the current session.

RESOLVED—

That the applicant be permitted to count his attendance for the current session.

299. Read an endorsement from the Principal, Ripon College, forwarding an application from Kiranchandra Ghosh, praying that his admission into the 1st year F. A. Class of the abovenamed College on the 30th August may be sanctioned:

RESOLVED—

That the applicant be permitted to count his attendance for the current session.

300. Read an application from Bankubihari Basu, an unsuccessful candidate at the recent F. A. Examination, who has commenced to serve as a teacher in an English School from the 19th August, praying that, under the circumstances of his case, he may be permitted to complete the six months' service as a teacher, required under the Regulations, by the 14th February, 1902.

RESOLVED—

That the applicant be permitted to complete the period of his six months' service as a teacher before the end of February 1902.

301. Read an application from Amarendranath Ghosh, an unsuccessful candidate at the recent F. A. Examination, praying that, under the circumstances of his case, he may be permitted to complete the six months' service as a teacher required under the Regulations before the date fixed for the commencement of the next F. A. Examination.

RESOLVED—

That the applicant be permitted to complete the period of his six months' service as a teacher before the



date fixed for the commencement of the next F. A. Examination.

302. Read a letter from the Principal, Dacca College, forwarding a letter in original, and copies of certain papers connected with it, from John Christain, and enquiring whether the applicant, who was a student of the above College in 1869 and 1870, and attended 335 out of 429 lectures under the old system, may be permitted to appear at any subsequent B. A. Examination without further attendance at lectures.

ORDERED—

That the Principal, Dacca College, be informed that John Christain will be admitted to any one subsequent B. A. Examination without further attendance at lectures.

303. Read an application from Sarojranjan Banerjee and Nidhiswar Banerjee, praying that, when they have completed the two years' course of study in Law required for appearing at the B. L. Examination, they may be granted an average percentage of attendance for the period extending from the date of the commencement of the present session to the 14th August, 1901, the date of the publication of their names in the *Gazette*, as having passed the last B. A. Examination.

ORDERED—

That the applicants be informed that they will be admitted to the B. L. Examination if they attend 24 lectures in each group of subjects before November 1903.

304. Read an endorsement from the Principal, Medical College, Calcutta, forwarding an application from certain successful L. M. S. candidates of the College, praying that they may be allowed the privilege of appearing at the B. Sc. Examination without attendance at lectures.

ORDERED—

That the Principal, Medical College, Calcutta, be informed that the prayer of the applicants cannot be granted.

305. Read an endorsement from the Principal, Muir Central College, Allahabad, forwarding an application from Kamalakar Dube, B. A. (Allahabad), requesting permission to appear at the ensuing M. A. Examination of this University, and enclosing the written permission of the Registrar, Allahabad University, in support of his application.

RESOLVED—

That the applicant be permitted to appear at the ensuing M. A. Examination.

306. Read an endorsement from the Principal, Ripon College, forwarding an application from Paresnath Banerjee, who has passed the Intermediate Examination of the Allahabad University, requesting permission to appear at the B. A. Examination of this University and enclosing the written permission of the Registrar, Allahabad University, in support of his application.

ORDERED—

That the Principal, Ripon College, be informed that the applicant will be admitted to the B. A. Examinations of this University provided he satisfies its requirement other than the production of having passed its F. A. Examination.

• 307. Read an endorsement from the Principal, Ripon College, forwarding an application from Kisorimohan Patitunda, who has passed the Intermediate Examination of the Allahabad University, requesting permission to appear at the B. A. Examination of this University and enclosing the written permission of the Registrar, Allahabad University, in support of his application.

ORDERED—

That the Principal, Ripon College, be informed that the applicant will be admitted to the B. A. Examination provided he satisfies the requirements of this University other than the production of a certificate of having passed its F. A. Examination.

308. Read an application from Debi Lal, B. A. (Panjab), requesting permission to appear at the M. A. Examination of this University.

## RESOLVED—

That the applicant be admitted to the M. A. Examination of this University.

309. Read an application from Brahmananda Datta, who after passing the Entrance Examination of the Calcutta University studied for the Intermediate Examination of the Allahabad University for 2 years, but was not allowed to go in for the Examination of 1901 on account of some deficiency in his attendance, praying that he may be permitted to join the 2nd Year Class of an institution affiliated to the Calcutta University and to appear at its ensuing F. A. Examination.

## ORDERED—

That the applicant be informed that he cannot be admitted into the 2nd Year Class, but he may now join the 1st Year Class of an institution affiliated to this University.

310. Read a petition from J. E. Wickrama Singha, B. A., Teacher, Richmond College, Galle, Ceylon, praying that he may be examined for the M. A. degree at Ceylon.

## RESOLVED—

That the application be rejected.

311. Read a letter from the Mayor of Winchester and Honorary Secretary to the Mansion House Committee for the National Commemoration of King Alfred the Great, enquiring whether, as funds are still required for the Colossal Statue and the Commemoration, the University of Calcutta would like to make any contribution to the Memorial Fund.

## ORDERED—

That the Mayor of Winchester be informed that the Syndicate regret that under the terms of the Act of Incorporation of the Calcutta University they are unable to make any contribution to the above Memorial Fund.

312. Read an endorsement from the Principal, Ripon College, forwarding a petition from Girindra-chandra Banerji, an unsuccessful candidate at the recent

B. A. Examination, who took up Honours in Mathematics, but failed in that subject, praying that his case may be reconsidered.

RESOLVED—

That the application be rejected.

313. Read a letter from the Director of Public Instruction, Assam, stating the names of six students of the Moulavibazar High English School in Sylhet, who were expelled for misconduct.

ORDERED—

To be recorded.

314. Read an application from Jogendranath Niyogi, supported by an affidavit made before a Magistrate, praying that his name may be changed to Hiranyakumar Niyogi in his Entrance Certificate and in the records of the University.

ORDERED—

That the applicant's name be changed to Hiranyakumar Niyogi in his Entrance Certificate and in the records of the University.

315. Read a letter from Messrs. R. Cambray & Co., stating that they have secured a set of Handsard's Parliamentary Debates for the years 1895 to 1900 in 57 vols. and offering to sell them to the University for £85 and a small profit.

ORDERED—

That the set of Handsard's Parliamentary Debates for the years 1895 to 1900, consisting of 57 volumes be purchased for the University Library.

316. Read a letter from Messrs. S. K. Lahiri & Co., Publishers, requesting that they may be permitted to sell the Sanskrit Entrance Course for 1904, on the usual commission.

ORDERED—

That the books be made over to Messrs. S. K. Lahiri & Co., for sale on the usual 10 per cent. commission.

317. Read a letter from Messrs. B. Banerjee & Co., Bookrellers and Publishers, requesting that they may be appointed Agents to sell the Sanskrit Entrance Course for 1904.

Read also a letter from Messrs. B. Banerjee & Co., offering to purchase the Entrance Sanskrit Course for 1904 by instalments of 4,000 copies at a time at the rate of annas 8 per copy.

ORDERED—

To be recorded.

318. Read an application from Babu Birendranath Banerjee, 6th Assistant, for privilege leave.

RESOLVED—

That privilege leave for one month be granted to the 6th Assistant from such date as he may avail himself of it.

319. Read a petition from Shaikh Abdul, a peon in the University office, praying for some increase of pay.

ORDERED—

That with effect from the month of August 1901, the pay of the peon be raised from Rs. 6 to Rs. 7 a month.

320. The Registrar laid before the Syndicate the following Budget Estimate of the University for the year 1901-1902, approved by the Board of Accounts:—

## BUDGET ESTIMATE FOR THE YEAR 1901-1902.

No. of CANDIDATES.	Actual, 1901-1902.	Actual, 1899-1900.	Actual, 1900-1901.	Estimate, 1901-1902.	Disbursements.	Actual, 1899-1900.	Actual, 1900-1901.	Estimate, 1901-1902.
Actual, 1901-1902.	6,200	63,000	61,310	62,000	Registrar	4,800	4,800	4,800
Predictable, 1901-1902.	3,222	68,790	71,030	71,000	Assistant Registrar	4,500	4,500	4,500
...	1,900	56,235	57,555	57,000	Clerks	4,674	4,959	4,560
...	223	10,275	10,825	10,800	Pension	766	791	912
...	539	14,490	17,670	16,080	Contingencies	863	1,515	1,200
...	...	100	...	100	Remuneration to Examiners	1,44,321	1,52,132	1,48,000
...	101	...	...	...	Registration Taxes	3,107	3,107	3,107
...	39	810	1,010	900	Examination expenses	12,820	15,165	14,000
...	89	450	975	725	Bonuses	2,280	1,740	1,740
...	136	2,415	1,335	1,740	Prizes and Medals	848	1,526	1,200
...	107	1,075	3,400	2,675	Service Postage Stamps	1,300	1,200	1,200
...	113	780	1,130	950	Stationery	923	840	900
...	8	250	200	250	Printing Minutes	761	823	800
...	11	225	165	195	Printing Calendars	1,650	806	2,400
...	10	210	300	270	Printing Sanskrit and Bengali Selections	2,610	3,250	3,000
...	1	...	...	50	Printing Examination papers	5,278	5,170	5,000
...	1	480	680	100	New Books printing expenses	1,100	2,115	1,200
...	34	1,140	960	1,050	Refund of Fees	130	250	250
...	32	2,280	3,132	3,200	Conduct of the University	91	82	90
...	...	40	120	200	Publications	138	2,504	1,200
...	English Entrance Course Royalty	8,397	4,959	6,000	Reprints	2,067	63	15,000
...	Minutes	1,722	1,638	1,680	Furniture	54,011	51,160	51,000
...	Sale proceeds of Sanskrit and	3,040	2,075	3,000	Contribution to the Reserve Fund	205	2,000	...
...	Miscellaneous	851	1,517	1,400	New Gowns	6,300	150	...
...	Recovery of advance to Frenchland	1,000	...	...	Addition to the Senate House	4,300	...	...
...	Koychand Fund	7,582	...	...	Editing English Selections	3,000	...	...
...	Contribution from the Reserve Fund	248,451	244,644	244,645	Printing English Selections	2,57,245	2,61,615	2,18,179
...	* Total Revenue	12,185	3,391	13,579	Total Expenditure	3,391	13,579	12,886
...	Balance on the 1st July, 1901.	2,60,636	248,036	2,31,065	Balance on the 30th June, 1901	2,60,636	248,036	2,31,065
...	GRAND TOTAL	...	...	...	GRAND TOTAL	...	...	...

We, the Board of Accounts, have the honour to recommend that the Budget Estimate for the year 1901-1902 be adopted.

The 15th August, 1901.

(Sd.) C. BOSE.  
H. M. RUSTOMJEE.

## RESOLVED—

That the Budget Estimate for 1901-1902 be accepted.

## 321. RESOLVED—

That the next ordinary meeting of the Syndicate be held on the 23rd November, 1901.

322. The following Remuneration Bills were passed:—

## B. L. Examination, 1901—Remuneration Bill.

NAMES.	Subjects.	Number of papers set.	Fee for setting.
			Rs. As. P.
John G. Woodroffe, Esq.	... Jurisprudence, etc., etc. ...	4	320 0 0
Babu Mahendra Nath Ray	... Hindu and Mahomedan Law, etc., etc. ...	4	320 0 0
TOTAL Rs.	...	8	640 0 0

## Entrance Examination, 1902—Remuneration Bill.

NAMES	Subjects,	No. of papers moderated.	Fee for moderating.
			Rs. As. P.
Babu Kali Charan Banerji	... English ...	2	150 0 0
Babu Gauri Sankar De	... Mathematics ...	2	150 0 0
H. M. Percival, Esq.	... History and Geography ...	2	150 0 0
TOTAL Rs.	...	6	450 0 0





## B. E. Examination, 1901—Remuneration Bill.

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for examining projects and designs.	TOTAL.
G. C. Maconchy, Esq.	Mathematics	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
T. H. Holland, Esq.	Natural Science	160 0 0	160 0 0	....	320 0 0
R. C. Dyson, Esq.	...	240 0 0	230 0 0	.....	470 0 0
A. E. Silk, Esq.	Engineering.	160 0 0	160 0 0	...	320 0 0
E. R. Gardiner, Esq.	...	80 0 0	80 0 0	.....	160 0 0
G. C. Maconchy, Esq.	...	80 0 0	80 0 0	.....	160 0 0
E. Arundel-Smith, Esq.	Practical	80 0 0	80 0 0	.....	160 0 0
B. Heaton, Esq.	Drawing	....	.....	800 0 0	800 0 0
W. Banks Gwyther, Esq.	Drawing	80 0 0	75 0 0	800 0 0	800 0 0
C. Little, Esq.	Mathematics (optional)	160 0 0	147 8 0	...	155 0 0
G. W. Küchler, Esq.	Physics	80 0 0	60 0 0	...	307 8 0
B. K. Finnimore, Esq.	Materials of construction	80 0 0	60 0 0	.....	140 0 0
Rai Sahib Rala Ram	(optional)	80 0 0	60 0 0	...	140 0 0
	Geodesy	80 0 0	60 0 0	...	140 0 0
TOTAL Rs.		1,280 0 0	1,192 8 0	1,600 0 0	4,072 8 0

A. C. EDWARDS,  
Registrar.(Confirmed.)  
T. RALEIGH,  
Vice-Chancellor.

# MINUTES OF THE SYNDICATE

## FOR THE YEAR 1901-1902.

**No. 7.**

**THE 3RD SEPTEMBER, 1901.**

**Present:**

**THE REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E.,** *Senior Member,  
in the Chair.*

**BABU KALICHARAN BANURJI, M.A.,** **THE HON'BLE DR. ASUTOSH**  
**B.L.** **MUKHOPADHYAY, M.A., D.L.,**  
**F.R.A.S., F.R.S.E.**  
**LT.-COL. G. BOMFORD, M.D., I.M.S.**

323. Read a letter from Babu Satischandra Basu Mallik, heir and representative of the late Babu Sreegopal Basu Mallik, stating, with reference to this office letter No. 186, dated the 13th August, 1901, that under para. 9 of the Rules for the Sreegopal Basu Mallik Fellowship the names of one or two more persons qualified for election to the Fellowship should be sent to him, as out of the three names already sent two are disqualified under Rules 13 and 14 of the above Rules, and intimating that it is his intention to renew the endowment under revised rules.

**RESOLVED—**

(i) That the Registrar be requested to inform Babu Satischandra Basu Mallik that the Syndicate are of opinion that, out of the ten candidates for the Fellowship, only the three whose names have already been forwarded to him can be considered as qualified for election under Rule 7 of the Rules for the Fellowship, and that they therefore regret that they are unable to recommend any of the other seven candidates.

(ii) That it be pointed out to Babu Satischandra Basu Mallik that the Rules for the Fellowship do not provide for inviting applications a second time.

(iii) That, this being the last year of the Fellowship under the present scheme of the endowment, and the usual time for making the appointment having already passed, the Syndicate do not think that any good would result from not altering the existing rules for so short a period, but that they will be glad to consider any proposed alterations of the rules in the event of the Fellowship being continued for a further period.

Read a letter from Pandit Panchanan Tarkaratna, one of the candidates for the Sreegopal Basu Mallik Fellowship, asking that his case may be reconsidered, and stating that he neither personally nor by proxy canvassed for the appointment.

**ORDERED—**

To be recorded.

324. Read a letter from the Deputy Secretary to the Government of India, in the Home Department, having reference to this office letter No. 165, dated the 7th August, 1901, requesting the sanction of the Governor-General in Council to the proposal to change the name of "St. Mary's Institution," Chandernagor, to "Dupleix College," Chandernagor, and enquiring why the Governor-General in Council has been asked to sanction the change in the name of the Institution when the University Calendar for 1900 already shows St. Mary's Institution under its new name, also requesting that the rule under which His Excellency's sanction is required may be indicated.

**RESOLVED—**

That the Deputy Secretary to the Government of India, in the Home Department, be informed—

(i) That, in the official list of affiliated Institutions on p. 244 of the Calcutta University Calendar for 1900, the name "St. Mary's Institution" is shown, and that the name "College Dupleix" which appears on p. 302 of the Calendar is merely a reproduction of the wording of the Annual Report as supplied to the University by the College authorities, which report is always published by the University as received.

(ii) That candidates from the Institution successfully passing the Entrance and F.A. Examinations have

hitherto been gazetted as belonging to St. Mary's Institution, Chandernagor ; and

(iii) That there is no rule on the subject of such change of name, but that, the College having been originally affiliated under the name of St. Mary's Institution, the University thought it desirable that, as the name had in April last been officially changed by the French Government, the sanction of the Governor-General in Council should be obtained to the formal affiliation of the Institution under its new name.

325. Read a letter from General R. Harvey, M.D., LL.D., D.S.O., F.R.C.P., C.B., stating in reply to this office letter No. 51, dated the 17th July last, that owing to his early return to India he will not be able to be present at the celebration of the 200th Anniversary of the founding of the Yale College as a Representative of the Calcutta University.

ORDERED—

To be recorded.

326. The Registrar submitted a statement from Mr. Dwijadas Dutt, M.A., an Examiner in English at the last Entrance Examination, claiming a fee of Rs. 279 for having examined 328 papers and re-examined 44 papers, and Rs. 13-8 as Railway freight for sending back the papers after examination, and enquired what amount was to be paid to Mr. Dutt as fee.

ORDERED—

That for examining 166 papers, the sum of Rs. 124-8 be paid to Mr. Dutt.

327. Read an endorsement from the Principal, Dacca College, forwarding an application from Pandit Chandra Sinha, an unsuccessful candidate at the last B.A. Examination, praying that his answer papers in Philosophy may be re-examined.

ORDERED—

That the application be rejected.

(Confirmed.)

A. C. EDWARDS,

*Registrar.*

T. RALEIGH,

*Vice-Chancellor.*

# MINUTES OF THE SYNDICATE

FOR THE YEAR 1901-1902.

No. 8.

THE 23RD NOVEMBER, 1901.

Present:

THE HON'BLE MR. THOMAS RALEIGH, M.A., D.C.L., *Vice-Chancellor, in the Chair.*

THE REV. FATHER E. LAFONT, S.J.,  
C.I.E., M.I.E.E.

BABU KALICHARAN BANURJI, M.A.,  
B.L.

ALEX. PEDLER, ESQ., C.I.E., F.R.S.

J. S. SLATER, ESQ.

BABU SARADACHARAN MITRA, M.A.  
B.L.

THE HON'BLE DR. ASUTOSH MUKHOPADHYAY, M.A., D.L., F.R.A.S.,  
F.R.S.E.

BABU GONESH CHUNDER CHUNDER.

LT.-COL. G. BOMFORD, M.D., I.M.S.

RAI KAILAS CHANDRA BASU,

BAHADUR, C.I.E., L.M.S.

BABU SALIGRAM SINGH, B.L.

328. The Minutes of the Syndicate, dated the 31st August and the 3rd September, 1901, respectively, were read and confirmed.

329. Read a letter from the Deputy Secretary to the Government of India in the Home Department, acknowledging the receipt of this office letter No. 274A, dated the 9th September last, and stating that he is desirous to express the sincere thanks of the Government of India for the expressions of sympathy and condolence which have been conveyed to the Government on behalf of the Senate of the Calcutta University upon the occasion of the lamented death of Her late Majesty the Empress Frederick of Germany; also giving an assurance that the message will be transmitted to the proper quarter.

ORDERED—

To be recorded.

330. Major R. H. Charles, M.D., M.C.H., F.R.C.S., I.M.S., was appointed to conduct the Practical Examination in Physiology and Zoology at the ensuing M.A.

Examination in the place of Major A. W. Alcock, M.B., LL.D., F.R.S., resigned, on a remuneration of Rs. 300.

331. The following dates were fixed for holding the M. B. and L. M. S. Examinations in 1902 :—

*M. B. Examinations.*—Monday the 10th March, 1902, and following days.

*L. M. S. Examinations.*—Monday, the 21st April, 1902, and following days.

332. The following gentlemen were appointed a Board of Examiners for conducting the ensuing M. B. and L.M.S. Examinations in 1902 :—

*Board of Examiners.*

Lt.-Col. G. Bomford, M.D., I.M.S., *President, Ex-officio.*

Chemistry	..	Rai Chunilal Bose, Bahadur, M.B., F.C.S.
Botany	—	Lt.-Col. G. S. A. Ranking, M.D., I.M.S.
Comparative Anatomy, &c.	}	S. C. Mahalanabis, Esq., B.Sc., F.R.S.E.
Anatomy		Asst. Surgeon Mrigendralal Mitra.
Materna Medica and Pharmacy	}	Major C. H. Bedford, M.D., D.Sc., I.M.S.
Physiology		Capt. C. A. Lane, I.M.S.
Medicine	...	Lt.-Col. G. F. A. Harris, F.R.C.P., I.M.S.
Surgery	...	Capt. R. Bird, M.D., M.S., F.R.C.S., D.P.H., I.M.S.
Midwifery	...	Major C. E. Sunder, M.B., B.S., I.M.S.
Pathology	...	Dr. Kedarnath Das, M.D.
Hygiene	...	Dr. Neild Cooke, D.P.H.
Medical Jurisprudence		Babu Debendranath Ray, L.M.S.

333. The following dates were fixed for holding the F. E. and the L. E. and B. E. Examinations in 1902 :—

*F. E. Examination.*—Monday the 21st April, 1902, and following days.

*L. E. and B. E. Examinations.*—Monday the 14th July, 1902, and following days.

334. The following Boards of Examiners were appointed for conducting the F. E. and the L. E. and B. E. Examinations respectively in 1902 :—

**F. E. EXAMINATION, 1902.**

*Board of Examiners.*

J. S. Slater, Esq., *President, Ex-officio.*

**1. Mathematics—**

Arithmetic and Algebra	...	} C. Little, Esq., M. A.
Plane Geometry and Geometrical Conics	..	
Trigonometry and Mensuration	...	
Statics and Dynamics	...	
Analytical Geometry	...	

II. Natural Science—		
Chemistry	..	.. Major C. H. Bedford, M.D., D.Sc., I.M.S.
Light and Heat	..	..
Electricity, Magnetism	and	{ G. W. Küchler, Esq., M.A.
Elements of Telegraphy	...	
III. Materials of Construction	..	E. R. Gardiner, Esq.
IV. Geodesy—		
Practical	...	.. B. Heaton, Esq.
Questions	...	.. E. R. Gardiner, Esq.
V. Drawing—		
Practical	...	.. B. Heaton, Esq.
Questions	...	.. W. Banks Gwyther, Esq.

### L. E. AND B. E. EXAMINATIONS, 1902.

#### *Board of Examiners.*

J. S. Slater, Esq., *President, Ex-officio.*

I. Mathematics—		
Differential and Integral Calculus..	}	G. W. Küchfer, Esq., M.A.
Hydrostatics ..		
II. Natural Science—		
Geology ..	}	P. N. Bose, Esq., B.Sc., F.G.S.
Mineralogy and Metallurgy ..		
III. Engineering Construction—		
Details of Construction ..	}	A. H. C. MacCarthy, Esq
Roads and Railways ..		
Hydraulic Engineering ..	}	A. E. Silk, Esq.
Applied Mechanics ..		
Mechanism and Steam Engine ..	}	E. R. Gardiner, Esq.
Attested designs for an Engineering Work ..		
IV. Drawing—		
Engineering and Architectural Drawing—		
Practical ..	}	B. Heaton, Esq.
Questions ..		
		W. Banks Gwyther, Esq.

#### OPTIONAL SUBJECTS—

Pure Mathematics	..	{ C. Little, Esq., M.A.
Mixed Mathematics	..	
Chemistry	..	.. Major C. H. Bedford, M.D., D.Sc., I.M.S.
Physics	..	.. G. W. Küchler, Esq., M.A.
Materials of Construction	..	E. R. Gardiner, Esq.
Geodesy	..	A. H. C. MacCarthy, Esq.

335. The Registrar stated that it was necessary to fix the latest date for the submission of marks by the B.L. Examiners.

#### ORDERED—

That the 13th of January, 1902, be fixed as the date on or before which the B. L. Examiners will be required to send in their marks.

336. On the results of the last B. A. Examination, the Woodrow Scholarship was awarded to Hridaykrishna De of the Presidency College.

337. The Registrar pointed out that Narendrakumar Sengupta of the Presidency College, to whom the Amritanath Mitra Prize was awarded on the result of the last B. A. Examination by an order of the Syndicate, dated the 22nd June last, having secured a Graduate Scholarship, has forfeited his claim to the Prize under the terms of the endowment, and suggested that the same may be awarded to Phanindranath Mitra of the Presidency College.

**RESOLVED—**

That, as suggested by the Registrar and in modification of the order dated the 22nd June last, the Amritanath Mitra Prize for 1901 be awarded to Phanindranath Mitra of the Presidency College.

338. Read a letter from Alex. Pedler, Esq., C.I.E., F.R.S., President of the Faculty of Arts, and Director of Public Instruction, Bengal, requesting the Registrar to report to the Syndicate that owing to the "National Commemoration of King Alfred the Great" having been postponed from the original date fixed for it (*i.e.*, the last week in July) to the end of September, he was unable to remain in England to take part in it as the representative of the Calcutta University.

**ORDERED—**

To be recorded.

339. Read a letter from the President of the Faculty of Medicine, forwarding a revised Syllabus in Physiology for the F. A. Examination and stating in reply to this office letter No. 345, dated the 14th September last, that he is in agreement with those Members of the Senate who think that Histological Demonstrations with the Microscope, and also the dissection of dead cats or other animals, should not be demanded from F. A. students.

**ORDERED—**

That the Syllabus in Physiology for the F.A. Examination recommended by the President of the Faculty of Medicine be printed and circulated to the



members of the Board of Studies in Biology and Geology for consideration.

340. The Registrar placed before the Syndicate for orders a statement of objections made by the Comptroller and Auditor-General in regard to the audit of the accounts of the University for the year ending 30th June, 1901, and the correspondence that has passed between him and that officer on the subject.

ORDERED—

To be deferred.

RESOLVED—

That the Registrar be requested to draw up a note showing the nature and extent of the control hitherto exercised by Government over the expenses incurred by the University, and referring to any previous correspondence which has taken place on the subject, and to any Acts or Resolutions which may have been passed by Government in connection therewith.

341. Read a letter from Babu Satischandra Basu Mallik, heir and representative of the late Babu Sreegopal Basu Mallik, taking exception to the procedure adopted by the Syndicate in recommending candidates for election to the Sreegopal Basu Mallik Fellowship for the ensuing term of one year, and requesting that, under the circumstances set forth in his letter, the Syndicate will be pleased to reconsider their former decision, which virtually confines his selection to a single candidate, or to declare that the three candidates, whose names were sent to him, are qualified candidates.

ORDERED—

That Babu Satischandra Basu Mallik be informed—

(i) That Rule 9 of the Rules for the Sree Gopal Basu Mallik Fellowship contemplates the possibility of only *one* name being sent to the Donor.

(ii) That, the time for the communication of the Donor's selection of a candidate having expired, the Syndicate have no choice but to appoint a Fellow under Rule 11 of the Rules for the Sreegopal Basu Mallik Fellowship.

(iii) That Mahamahopadhyay Chandrakanta Tarkalankar is selected by the Syndicate as the Sree Gopal Basu Mallik Fellow for the ensuing term of one year.

342. Read a letter from Babu Kisorimohan Ray, B.L., donor of the Rajkrishna-Kshetraman Scholarships, suggesting that for the present year the scholarships might be made payable from July instead of from June, so that the same may be covered by the interest accruing upon the G.P. Note made over by him to the University which carries interest from the 30th June, 1901, and stating that, should the Syndicate be particular about the scholarships being made payable from June last, he would be happy to remit Rs. 10 in cash to cover the deficits.

ORDERED—

That Babu Kisorimohan Ray be informed that the Syndicate regret that it is not possible to award the Scholarships on the results of the last Examination.

343. Read a letter from the Deputy Secretary to the Government of India in the Home Department, stating with reference to the correspondence ending with this office letter No. 294, dated the 11th September last, that the Government of India have no objection to the change proposed in the name of the Chandernagore School from St. Mary's Institution to Duplex College.

ORDERED—

To be recorded.

344. Read a letter from the Secretary to the Government of Bengal, forwarding a copy of an application from Dinamanj Chaudhurani, Zamindar of Santosh, for permission to establish an Arts College at Mymensingh, and requesting that the Government may be favoured with an expression of the opinion of the Syndicate as to whether, in view of the recommendation already made by them to the Government of India for the affiliation of the City College at Mymensingh, the lady should be advised to proceed further with her application.

ORDERED—

That the Secretary to the Government of Bengal be informed that the Syndicate, while of opinion that

there should be only one Arts College in Mymensingh, fully recognise the fact that the question of a proper endowment is one of great importance, and are accordingly prepared to give due consideration to any formal application which the lady Zamindar of Santosh may submit to them.

345. The Registrar suggested that the name of the Harendralal College, Munshiganj, be removed from the list of Institutions affiliated up to the F. A. standard, as the Institution has ceased to exist.

RESOLVED—

That the Syndicate recommend to the Senate that the Harendralal College, Munshiganj, having ceased to exist, the Governor-General in Council be moved to sanction the removal of the name of the College from the List of Institutions affiliated to this University in Arts up to the F. A. standard.

346. Read a letter from the Minister, Tippera State, requesting to be informed of the reasons which led the Syndicate to refuse the application for the affiliation of the Agartala College and, under the circumstances therein set forth, asking for a reconsideration of their former decision.

ORDERED—

That the Political Agent of Tipperah be requested to state the reasons why a College is wanted in Tipperah, and to furnish the Syndicate with full details as to the provisions to be made and the financial support which the State is prepared to afford for the proper maintenance of the proposed College.

347. Read a letter from the Director of Public Instruction, Burma, recommending that the Government High School, Minbu, be recognised by the Syndicate as a High School qualified to send up candidates to the Entrance Examination.

ORDERED—

That the Director of Public Instruction, Burma, be informed that the Syndicate are unable to consider the proposal for the recognition of the Government High

School, Minbu, as the scale of fees to be charged is not stated as required under rule 3 (c) of the Rules for the Recognition of Schools.

348. Read an application from the Secretary, Harina-Bagbati School, requesting that the Institution be recognised as a High School by the University and forwarding the usual certificate from the Inspector of Schools, Rajshahi Division, in support of the application.

ORDERED—

That the Harina-Bagbati School be recognised as a High School qualified to send up candidates to the Entrance Examination.

349. Read an endorsement from the Inspector of Schools, Patna Division, forwarding with his recommendation an application for the recognition of the Saraswat Academy, Darbhanga.

ORDERED—

To be deferred pending receipt of the Exhibits mentioned in the application, which have not been returned by the Inspector of Schools, Patna Division.

350. Read an application from E. J. Chanter, Esq., Principal, Park School, Simla, supported by a certificate from the Officiating Inspector of European Schools, Panjab, requesting that the Institution may be recognised as a High School and may be affiliated to the University in Arts up to the F. A. standard.

ORDERED—

That Mr. Chanter be informed that the Syndicate are unable to consider the application for the recognition of the Park School, Simla, as the particulars required in para. 3 of the Rules for the recognition of Schools are not stated therein; and that in view of the certificate granted by the Inspector of European Schools, Panjab, which only shows that the School is qualified to teach up to the Entrance standard, the Syndicate, as at present informed, are not prepared to consider the question of its affiliation to this University in Arts up to the F. A. standard.

351. Read a letter from the Inspector of Schools, Burdwan Division, returning an application for the recognition of the Shashat Nahala Abinash School, and recommending that the Institution may be recognised by the University as a High School qualified to send up candidates to the Entrance Examination.

**ORDERED—**

That the application be returned to the Inspector of Schools, Burdwan Division, with the remark that the Syndicate are not prepared to consider it, as it does not state the qualifications of the teachers whom it is proposed to appoint.

352. Read a letter from the Minister of the Bhupal State, requesting that the State High School at Bhupal may be recognised by the Calcutta University as a High School qualified to send up candidates to its Entrance Examination.

**ORDERED—**

That the State School at Bhupal be recognised as a High School qualified to send up candidates to the Entrance Examination.

353. Read a letter from the Inspector of Schools, Burdwan Division, forwarding with his recommendation an application for the recognition of the Krishtamohan Institution, Irpala, in the District of Midnapur.

**ORDERED—**

That the Krishtamohan Institution, Irpala, be recognised as a High School qualified to send up candidates to the Entrance Examination.

354. Read a letter from the Inspector of Schools, Dacca Division, forwarding with his recommendation an application for the recognition of the Ukil's Institution in Dacca.

**ORDERED—**

That the Ukil's Institution, Dacca, be recognised as a High School qualified to send up candidates to the Entrance Examination.

355. Read a letter from the Inspector of Schools, Presidency Division, forwarding an application from the

Secretary, Khoksa-Jainpur School in the District of Nadia for its recognition, and recommending that the Institution may be recognised as a High School provided that the Managing Committee execute a satisfactory guarantee to maintain the school efficiently for five years at least.

ORDERED—

That the Khoksa-Jainpur School be recognised as a High School qualified to send up candidates to the Entrance Examination, subject to the Managing Committee furnishing a satisfactory guarantee to maintain the school efficiently for five years at least.

356. Read a letter from the Inspector of Schools, Burdwan Division, forwarding with his recommendation an application for the recognition of the Jadab Lal High English School at Labpur in the District of Birbhum.

ORDERED—

That the Jadab Lal High English School at Labpur be recognised as an Institution qualified to send up candidates to the Entrance Examination.

357. Read a letter from the Inspector of Schools, Dacca Division, stating that under the circumstances therein set forth he is unable to recommend the Chitrakote School for recognition by the Syndicate.

ORDERED—

That the Chitrakote School be recognised as an Institution qualified to send up candidates to the Entrance Examination.

358. Read a letter from the Inspector of Schools, Rajshahi Division, returning an application for the recognition of the Kashmahal Edward High English School at Sahapur, and stating that in his opinion the Institution is not deserving of recognition by the University as a High School.

ORDERED—

That the application for the recognition of the Kashmahal Edward High English School at Sahapur be rejected.

359. Read a letter from the Inspector of Schools, Rajshahi Division, returning an application for the recognition of the Pakoria High English School, and stating

that in its present state he is unable to recommend the Institution for recognition by the University as a High School.

ORDERED—

That the application for the recognition of the Pakoria High English School be rejected.

360. Read a representation from the Secretaries, W. B. Union Institution, Wazirpore, praying that, under the circumstances therein set forth, the decision arrived at by the Syndicate at their meeting dated the 10th August last regarding the Institution may be reconsidered.

READ ALSO—

A representation from Babu Satya Charan Mukerjee, Assistant Secretary of the School at Wazirpur recognised by the Syndicate by their order dated the 10th August, 1901.

ORDERED—

That the School at Wazirpore, other than the one already recognised by the Syndicate by their order dated the 10th August last, be temporarily recognised and allowed to send up candidates to the ensuing Entrance Examination, and that the papers relating to the case be sent to the Director of Public Institution, Bengal, with the request that he will favour the Syndicate with a special report on the subject.

361. Read a letter from the Secretary, Phultala Union High School, requesting that, as the order of the Syndicate about the recognition of the Institution was communicated to him after the 1st of September last, some of the students who were admitted into the school immediately after its recognition may be allowed to appear at the ensuing Entrance Examination as regular students.

RESOLVED—

That the request made by the Secretary, Phultala Union High School, be, under the circumstances, granted as a special case.

362. Read a letter from E. B. Havell, Esq., Member of the Senate, suggesting :—

(i) That in the Entrance Examination, in the English paper for students whose vernacular is not English,

questions shall be confined chiefly to modern Prose-writing and to such as will test the students' knowledge of colloquial English.

(ii) That in the F. A. Examination, there shall be no separate examination in Poetry and that the proportion of marks given for it shall be reduced by two-thirds. The marks for Prose to be increased in the same ratio.

(iii) That the B. A. course shall be modified in accordance with the alterations made in the F. A. course, so as to avoid too great a gap between the two courses.

Also giving notice that he will take an early opportunity of moving resolutions in the Senate in terms of the above proposals.

ORDERED—

That Mr. Havell's letter be referred to the Faculty of Arts for consideration.

363. Read an endorsement from the Principal, Medical College, Calcutta, forwarding an application from Babu Upendranath Brahmachari, M.A., M.B., praying that, as in accordance with the order of the Syndicate, dated the 24th November, 1900, he has completed a full two years' course as a House-Physician in the Medical College, Calcutta, and in the Mitford Hospital, Dacca, he may be permitted to appear at the M. D. Examination next year.

RESOLVED—

That the Syndicate recommend to the Senate that Babu Upendranath Brahmachari, M.A., M.B., who has completed a full two years' course as a House-Physician in the Medical College, Calcutta, and in the Mitford Hospital, Dacca, be permitted to appear at the M.D. Examination next year as a special case.

\*364. Read an endorsement from the Principal, Presidency College, Calcutta, forwarding an application from certain students in the fourth year class of the College, who have taken up Geology as their optional subject for the B.A. Examination, pointing out that the subject of Indian Geology has been omitted from the course prescribed for the ensuing B.A. Examination, although in the Syllabus it is mentioned that "a more detailed knowledge



of Indian Geology " will be required, and praying that the matter may be brought in good time to the notice of the Examiner who, otherwise not knowing that the subject is not included in the course, may set questions on it at the examination.

RESOLVED—

That the Syndicate do not see their way to take any action in the matter as regards the ensuing B. A. Examination.

ORDERED—

That the attention of the Board of Studies in Biology and Geology be called to the matter.

365. The Registrar reported that, subject to the sanction of the Syndicate, he had provisionally accepted an application and fee from Abul Khair Md. Ishaque, a student of the Patna College, for admission to the ensuing M.A. Examination, although he failed to send in his application and fee within the date fixed by the Syndicate for the purpose.

RESOLVED—

That the action of the Registrar be approved.

366. Read an endorsement from the Principal, General Assembly's Institution, forwarding an application from certain students in the second year class of the College, who have taken up Sanitary Science as an Optional Subject for the ensuing F. A. Examination, praying that they may be permitted to present themselves for examination in the subject without being required to attend the prescribed course of lectures in it, as no provision is made in their College for the delivery of lectures in the subject.

ORDERED—

That the Principal, General Assembly's Institution, be informed that the Syndicate regret that they do not see their way to grant the prayer of the applicants.

367. Read a letter from the Officiating Principal, Rangoon College, (a) recommending that F. Von Bock may be permitted to appear at the F. A. Examination in 1903 with French as his second language without attending lectures on it, as there is no College in Burma where

lectures are given in French. (b) Also requesting that Maung Pe, who was in the first-year F.A. class last year, but left the College for having failed to obtain promotion, and who now wishes to join the first-year class, may be permitted to do so from September.

ORDERED—

That the Principal, Rangoon College, be informed that F. Von Bock is permitted to appear at the F.A. Examination in 1903 with French as his second language without attending lectures on the subject, but that the admission of Maung Pe into the first-year class from September last cannot be sanctioned.

368. Read a letter from the Principal, Albert College, forwarding an application from Mahomed Ismail, a student in the second-year class of the College, praying that he may be permitted to appear at the ensuing F.A. Examination with Latin as his second language without attending lectures in it, as there is no provision made in the College for the delivery of lectures on the subject.

ORDERED—

That the Principal, Albert College, be informed that the applicant's prayer cannot be granted.

369. Read an endorsement from the Principal, Victoria College, Cooch-Behar, forwarding an application from Mohammad Barkatulla, an unsuccessful candidate at a previous B.A. Examination and at present a student in the fourth-year class in the abovenamed College, praying that he may be permitted to appear at the ensuing B.A. Examination with Persian as his second language without attending lectures in it, as there is no Professor of Persian in the College to impart instruction in the subject.

RESOLVED—

That the applicant's prayer be granted.

370. Read an endorsement from the Principal, T.N. Jubilee College, Bhagalpūr, forwarding an application from Achyuta Nanda, an unsuccessful candidate at the last B.A. Examination in the B Course, who was permitted to compete for Honours in Mathematics, praying that he may be allowed to go in for Honours in Mathematics at the ensuing B.A. Examination without being required to attend lectures on the subject in the Honour Course.

**RESOLVED—**

That the applicant's prayer be granted.

371. Read a letter from the Principal, Behar National College, Bankipur, forwarding an application from Kartic Charan, who was prevented from appearing at the last F.A. Examination on account of a deficiency of 3 in his attendance at lectures in Persian caused by illness, praying that he may be permitted to appear at the ensuing F.A. Examination without further attendance at lectures.

**RESOLVED—**

That the application be rejected.

372. Read a letter from the Principal, T.N. Jubilee College, Bhagalpur, forwarding an application from Dargahi Lal, who presented himself for admission into the third-year class of the College in July last with a transfer certificate from the Bhumihaar Brahman College, Mozafferpur, in which his character and conduct were reported to have been very bad, and was consequently refused admission at the time, but was admitted in the third-year class on the 2nd of August last under a provisional order of the Director of Public Instruction, Bengal, which was subsequently confirmed, and requesting that under the circumstances set forth the student may be permitted to count his attendance for the current session.

**RESOLVED—**

That the applicant's prayer be granted.

373. Read a letter from the Principal, Sanskrit College, Calcutta, forwarding an application from Kasinath Das, who has passed the Entrance Examination of the Allahabad University, praying that, under the circumstances set forth in his application, his admission into the first-year F.A. class of the Sanskrit College, Calcutta, on the 20th September last may be sanctioned, with a view to enable him to prepare himself for the F.A. Examination in 1903.

**RESOLVED—**

That the applicant's prayer be granted.

374. Read a letter from the Principal, Krishna Chandra College, Hitampur, forwarding an application from Sheikh Abdur Rahman, praying that, under the cir-

cumstances therein set forth, his admission into the first-year class of the abovenamed College from September last may be sanctioned, with a view to enable him to count his attendance for the current session.

RESOLVED—

That the application be rejected.

375. Read an application from Chintaman J. Bhalerao, who after passing the last Entrance Examination was unable to join an affiliated Institution within the prescribed date on account of his prolonged illness, praying that he may now be permitted to take his admission into the first-year class of an Affiliated Institution at Nagpur and to count his attendance for the current year.

ORDERED—

That the applicant be informed that his prayer cannot be granted.

376. Read an endorsement from the Principal, T. N. Jubilee College, Bhagalpur, forwarding an application from Md. Fazal, a student in the second-year F. A. class of the College, who on account of his prolonged illness was unable to attend College in December, January and February last, and whose name was removed from the rolls of the College for non-payment of College dues, but who was re-admitted on the 23rd February, 1901, and has ever since been regularly attending the lectures in the second-year class, praying that under the circumstances of his case the break in the period of his study may be excused, with a view to enable him to appear at the ensuing F. A. Examination.

ORDERED—

That the Principal, T. N. Jubilee College, be informed that the applicant will be admitted to the ensuing F. A. Examination, provided he keeps the necessary percentage of attendance at lectures in each of the subjects in which he is to be examined.

377. Read an application from Bijaykumar Sen, third teacher, P. N. High School, Noakhali, and an unsuccessful candidate at the last B. A. Examination, praying that he may be allowed to complete the six months' service as a Teacher, required by the Regulations, within the 16th of February, 1902, twelve days after the last date fixed for

sending in applications for admission to the ensuing B. A. Examination.

**RESOLVED—**

That the applicant's prayer be granted.

378. Read an endorsement from the Principal, Grant Medical College, Bombay, forwarding an application from Sorabji Jamasji Bhatena, who passed the Bombay University Examination in Elementary Mechanics of Solids and Fluids in 1898, and the First Examination in Medicine in 1899, praying that he may be allowed to appear at the First M. B. Examination of this University in Anatomy and Physiology

**ORDERED—**

That the application be rejected.

379. Read a letter from the Principal, Bangabasi College, forwarding applications from Praphullachandra Kanjilal and Rameschandra Chakrabarti, two students in the first-year class of the College, who passed the Entrance Examination of the Allahabad University in 1901, praying that they may be permitted to appear at the F. A. Examination of this University, and enclosing the written permission of the Registrar, Allahabad University, in support of their applications.

**ORDERED—**

That the Principal, Bangabasi College, be informed that the applicants will be admitted to the F. A. Examination of this University, provided they satisfy its requirements other than the production of a certificate of having passed its Entrance Examination.

380. Read an endorsement from the Principal, Presidency College, forwarding an application from Saradindunarayan Ray, B.A. (Allahabad), requesting permission to appear at the M. A. and B. L. Examinations of this University, and enclosing the written permission of the Registrar, Allahabad University, in support of his application.

**ORDERED—**

That the Principal, Presidency College, be informed that the applicant will be admitted to the M. A. and B. L. Examinations of this University, provided he

satisfies its requirements other than the production of a certificate of having passed its B. A. Examination.

381. Read an endorsement from the Principal, Ripon College, forwarding an application from Purnachandra Mitra, B. A. (Allahabad), requesting permission to appear at the B. L. Examination of this University, and enclosing the written permission of the Registrar, Allahabad University, in support of his application.

ORDERED—

That the Principal, Ripon College, be informed that the applicant will be admitted to the B. L. Examination of this University, provided he satisfies its requirements other than the production of a certificate of having passed its B. A. Examination.

382. Read an application from Rayaprolu Subramanyam, who has passed the Intermediate Examination of the Panjab University, praying that he may be permitted to appear at the B. A. Examination of this University in 1903 as a teacher, and enclosing the written permission of the Registrar, Panjab University, in support of his prayer.

ORDERED—

That the applicant be informed that he will be admitted to the B. A. Examination of this University as a teacher, provided he satisfies its requirements other than the production of a certificate of having passed its F. A. Examination.

383. Read an endorsement from the Principal, Holkar College, forwarding an application from Chotelal Varma, who passed the Intermediate Examination of the Allahabad University in 1900, requesting that he may be permitted to appear at the B. A. Examination of this University, and enclosing the written permission of the Registrar, Allahabad University, in support of his prayer.

ORDERED—

That the Principal, Holkar College, Indore, be informed that the applicant will be admitted to the B. A. Examination of this University, provided he satisfies its requirements other than the production of a certificate of having passed its F. A. Examination.

384. Read an application from Upendranarayan Bhattacharyya, B. A. (Allahabad), requesting permission to appear at the M. A. Examination of this University, and enclosing the written permission of the Registrar, Allahabad University, in support of his prayer.

ORDERED—

That the applicant be informed that he will be admitted to the M. A. Examination of this University.

385. Read an application from Dinker Appaji Yardi, B. A. (Bombay), requesting permission to join a College affiliated to this University in Law, with a view to prepare himself for its B. L. Examination, and enclosing the written permission of the Registrar, Bombay University, in support of his prayer.

ORDERED—

That the applicant be informed that, on production of the B. A. diploma granted to him by the Bombay University, he will be permitted to join a College affiliated to this University in Law, with a view to prepare himself for admission to its B. L. Examination.

386. Read an application from S. Narasingham, who passed the F. A. Examination of the Madras University held in December, 1898, praying that he may be permitted to appear at the ensuing B. A. Examination of this University, and enclosing the written permission of the Registrar, Madras University, in support of his prayer.

ORDERED—

That the applicant be informed that he will be admitted to the B. A. Examination of this University, provided he satisfies its requirements other than the production of a certificate of having passed its F. A. Examination.

387. Read an application from Shidhaye Narayan Triyambuk, stating that he has passed the Intermediate Examination of the Bombay University, and requesting permission to appear at the B. A. Examination of this University as a Teacher.

## ORDERED—

That the applicant be informed that he will be admitted to the B. A. Examination of this University as a teacher, provided he satisfies its requirements other than the production of a certificate of having passed its F. A. Examination.

388. Read a letter from Mr. Edwin Ralphs, Assistant Master, Queen's College, Hong Kong, acknowledging the receipt of this office letter No. 259, dated the 31st August last, and requesting that under the circumstances mentioned in his present letter he may be permitted to appear at the B. A. Examination without being required to pass the F.A. Examination.

## ORDERED—

That the applicant be informed that his request cannot be granted.

389. Read a letter from Mr. W. M. Vaz, inquiring—

(a) Whether an individual who holds certificates of having passed (1) the F. A. Examination, and (2) the Roorki Preliminary Examination for admission into the Engineer class, and who entered for training for a Civil Engineer some years ago, but withdrew after the First Final Examination, and has had some practical experience in Railway Construction, can be permitted to prepare himself *privately* for the B.C.E. Degree or not?

(b) Whether there is any objection to his appearing privately at the B.A. Examination in the B. Course with Honours in Mathematics only, after having passed a Test Examination in some Affiliated College.

## ORDERED—

That Mr. Vaz be informed that under the Regulations of this University the individual mentioned in his letter cannot be permitted to appear either at the B.A. or at the B.E. Examination as a private student.

390. Read a letter from Mr. Mulraj, District Judge, Rawalpindi, requesting that his son, who intends to present himself at the ensuing Entrance Examination, may be allowed to be examined at any one of the following places—Rawalpindi, Gujrat, Sialkot, Lahore or



Amritsar, and expressing his willingness to pay the expenses, up to Rs. 200, to which the University may be put for holding the examination at one of these places.

ORDERED—

That Mr. Mulraj be informed that his request cannot be granted.

391. The Registrar laid before the Syndicate for orders the correspondence that had passed between him and the Principal, Dacca College, regarding some unauthorized alterations in the figures in the statement of marks issued to one Saratchandra Kar, an unsuccessful candidate at the last F. A. Examination.

ORDERED—

To be recorded.

392. The Registrar placed before the Syndicate an application from Surendrasasi Gupta for permission to appear at the F.A. Examination of the Panjab University, along with which he had submitted his Entrance certificate, in which the entry of age had been altered by the applicant without the sanction of the Syndicate.

ORDERED—

To be recorded.

393. Read an application from Rajendralal Ghatak, Resident Medical Officer, Campbell Hospital, praying that his surname "Ghatak" may be changed to "Banerjee" in his Entrance certificate and in the records of the University, and submitting an affidavit made before a Magistrate in support of his application.

ORDERED—

That the applicant's surname "Ghatak" be changed to "Bandyopadhyay" in his Entrance certificate and in the records of this University.

394. Read a letter from the Head Master, Bongong H. E. School, suggesting that the age of Entrance candidates should be entered in the receipts granted to them in acknowledgment of fees paid by them for admission to the Examination, as the plucked Entrance candidates are re-admitted on the strength of these receipts, and on re-admission they ought to show their age.

## RESOLVED.

That the suggestion made by the Head Master, Bon-gong H. E. School, be adopted.

395. Read a letter from A. E. Duchesne, Esq., Agent of Messrs. Longmans and Co., requesting permission to insert the Examination papers in Arithmetic set from time to time for the Examinations of this University in a little book on Arithmetic, which his firm intends to bring out for the use of Indian students.

## RESOLVED—

That Mr. Duchesne be permitted to make use of the past Examination papers in Arithmetic that have been set from time to time for the Examinations of this University, as requested.

396. Read a letter from Messrs S. K. Lahiri & Co., Publishers, Book-sellers, &c., stating that they have only fifty copies of the Bengalee Entrance Course for 1903 in stock, and requesting permission to print an edition of 1,000 copies of the book, which has been prescribed for the Entrance Examination of 1904 also.

## ORDERED—

That Messrs. S. K. Lahiri & Co. be authorised to print a new edition of 1,000 copies of the Bengali Selections prescribed for the Entrance Examinations of 1903 and 1904.

397. Read a letter from A. L. Pierpoint, Esq., requesting permission to insert questions from past University Examination papers in an edition of Euclid's Elements which he is preparing for Messrs. Longmans, Green & Co., London.

## RESOLVED—

That the permission asked for be granted.

398. Read an endorsement from the Under-Secretary to the Government of Bengal, forwarding a copy of his letter No. 2464-J.D., dated the 19th October last, together with a copy of a letter from the Subordinate Judge of Champaran, No. 129, dated the 27th August, 1901, in which among other things he requests that the Tagore Law Lectures may be supplied to his Court.

## ORDERED---

That one copy of the lectures be supplied in cases where more than 20 copies are in stock.

399. Read a letter from Babu Akhilchandra Seal, Proprietor, Daridra Vandar Dispensary, offering to present annually a gold medal to that successful student at the Entrance Examination of this University who stands first in Indian History, the medal to bear the following inscription: "Presented by Akhilchandra Seal, Proprietor, Daridra Vandar Dispensary."

## ORDERED—

That Babu Akhilchandra Seal be informed that the Syndicate regret that they are unable to accept his offer.

400. The Registrar reported that the Government of Bengal have sanctioned the grant of a grain compensation allowance of Re. 1 per mensem to all whole-time menial servants of Government on Civil establishments, now drawing not more than Rs. 8 per mensem, who are employed in the Districts of Calcutta, the 24-Pargannas, Hughli and Howrah, for three months with retrospective effect from the 1st October, 1901, subject to reduction at any time if the price of common rice fall below Re. 1 for 12 seers, and recommended that the concession be extended to all the menial servants attached to the University office.

## ORDERED—

That in accordance with the terms of the Government Resolution, a grain compensation allowance of Re. 1 per month be granted to the menial servants of the University now drawing pay not more than Rs. 8 per month.

401. The following contingent bills for the months of July, August and September, 1901, were passed:—

	FEE FUND	Rs.	As.	P.	Rs.	As.	P.
1	Bill, Punkha-pullers' wages for June, 1901	20	0	0			
1	" Ditto ditto July, 1901	20	0	0			
1	" Ditto ditto August, 1901	20	0	0			
	Bank of Bengal, Cost of 100 Stamped Cheques	6	4	0			
	Carried over	66	4	0			

•FEE FUND.		Rs. As. P.	Rs. As. P.
	Brought forward ...	66	4 0
1	Bill, collector of Stamps, for Service Stamps ...	100	0 0
1	Bill, Ditto ditto ...	100	0 0
1	„ Mr. J. N. Das Gupta, Difference of B. A. remuneration, 1898-99 ...	56	0 0
1	„ Mr. Illa Oung, Examination Expenses ...	5	4 0
1	„ Rev. E. A. Newton „ „ ...	13	11 6
1	„ Rev. W. McCulloch „ „ ...	37	12 0
1	„ Dr. P. Chatterjee „ „ ...	4	8 0
1	„ Babu Heramba Chandra Maitra, „ „ ...	2	8 0
1	„ Mr. F. F. Mondy „ „ ...	0	8 0
1	„ Mr. W. Tate „ „ ...	24	0 0
1	„ Manager, “Amritabazar Patrika,” for Advertisement ...	5	0 0
1	„ Manager, “Statesman” „ „ ...	5	8 0
1	„ „ “Indian Mirror” „ „ ...	5	4 0
1	„ Babu Biswambhar Mitra, for copying Syllabus in Sanskrit Grammar ...	30	0 0
1	„ Conveyance hire to teachers for Superintending University Examination ...	145	8 0
1	„ Ditto ditto ...	12	0 0
1	„ Ticca Duftry, Examination Expenses ...	4	8 0
1	„ Contingencies ...	16	4 9
1	„ Ditto „ „ ...	28	14 6
1	„ Ditto „ „ ...	11	14 1
1	„ Commission to Messrs Thacker, Spink & Co, on the University Publications ...	10	5 6
	Bills, Messrs. W. Newman & Co., for printing Jobs ...	112	14 0
1	Bill, Messrs. W. Newman & Co., for printing Jobs ...	16	12 0
1	„ Messrs. W. Newman & Co., for Contingencies „ „ ...	4	0 0
1	„ Ditto ditto „ „ ...	1	8 0
1	„ Superintendent, Government of India, for printing Jobs ...	268	1 1
26	Bills, Halting Charges to teachers for Superintending the University Examination at Dacca ...	419	12 0
5	„ Superintendent, B. M. Press, for printing Jobs „ „ ...	371	7 0
6	„ Ditto ditto „ „ ...	404	11 0
1	Bill, Ditto for printing Calendar, 1901 ...	2,670	8 0
1	„ Babu Rajendra Chandra Sastri, Examination Expenses „ „ ...	5	2 0
2	Bills, Messrs. Trail & Co., for Contingencies „ „ ...	19	10 0
1	Bill, Ditto ditto „ „ ...	33	8 0
1	„ Expenses incurred during the Examination held at Burdwan ...	122	7 9
	Carried over ...	5,135	15 4

FEE FUND.		Rs. As. P.	Rs. As. P.
	Brought forward ...	5,135 15 4	
1 Bill,	Expenses incurred during the Examination held at Krishnagur ...	60 2 3	
1 „	Expenses incurred during the Examination held at Baulia ...	82 10 3	
1 „	Expenses incurred during the Examination held at Kandy ..	10 5 4	
1 „	Messrs. Cooke & Kelvey, for repairing Office timepiece ..	37 0 0	
1 „	Ditto ditto ..	5 0 0	
1 „	Panchu Tailor for Supplying clothes for Menials ..	25 6 0	
1 „	Secretary, Calcutta School Book Society, for Prize Books ..	600 0 0	
1 „	Secretary, Calcutta School Book Society, for a copy of Parker's Astronomy ..	4 2 0	
1 „	Prof. Joseph Wright, for Books ...	31 10 0	
1 „	Mr. Henry Freuder, for Books ..	15 13 0	
1 „	Babu Kantichandur Ghose, for Furniture ... ..	393 8 0	
2 Bills,	Collector to the Corporation, Taxes for the 2nd quarter 1901-1902 ..	776 12 6	
1 Bill,	J. Callarman, for Supplying Rubber Stamp .. ..	10 0 0	
1 „	Messrs. King, Hamilton & Co., Freight and other charges for despatching 4 Iron Boxes to Oxford ...	41 2 0	
1 „	Messrs. Cuthbertson, Harper and Co., Supplying two Leather Bags ..	23 0 0	
1 „	Messrs. Thacker, Spink & Co., for Books .. ..	34 4 0	
			7,286 10 8

## REFUND OF FEES.

1 Bill,	Principal, Midnapore College, refund of fee .. ..	20 0 0	
1 „	Principal, B. N. College, Bankipur, refund of fee .. ..	20 0 0	
1 „	Head Master, Saran Academy, for refund of fee .. ..	10 0 0	
			50 0 0

## REMUNERATION.

1 Bill	Mr. D. Datta, fee for conducting the last Entrance Examination in English ... ..	124 8 0	
1 „	M. M. Haraprasad Sastri, fee for Setting and Examining paper in B. A. Original Composition ..	61 8 0	
			186 0 0

## KESABCHANDRA FUND.

1 Bill,	Miss Freany Porakh, Prize for 1900 .. ..	70 0 0	
Carried over ...		.....	7,592 10 8

JAYNARAYAN FUND.		Rs.	As.	P.	Rs.	As.	P.
•	Brought forward	...	.....	.	7,592	10	8
1	Bill, Secretary, Calcutta School Book Society, for Prize Books	..	.....		35	0	0
SARADA PRASAD FUND.							
1	Bill, Secretary, Calcutta School Book Society, for Prize Books	...			30	0	0
TAWNEY MEMORIAL FUND.							
1	Bill, Secretary, Calcutta School Book Society, for Prize Books	...			15	0	0
WILLIAM SMITH FUND.							
1	Bill, Secretary, Calcutta School Book Society, for Prize Books	...			70	0	0
TOTAL RS.					7,742	10	8

A. C. EDWARDS,  
*Registrar.*

(Confirmed.)

T. RALEIGH,  
*Vice-Chancellor.*

# MINUTES OF THE SYNDICATE

FOR THE YEAR 1901-1902.

No. 9.

THE 14TH DECEMBER, 1901.

**P r e s e n t :**

THE HON'BLE DR. THOMAS RALEIGH, M.A., D.C.L., *Vice-Chancellor,*  
*in the Chair.*

THE REV. FATHER E. LAFONT, S.J.,	THE HON'BLE DR. ASUTOSH MUKHO-
C.I.E., M.I.E.E.	PADHYAY, M.A., D.L., F.R.A.S.,
BABU KALICHARAN BANURJI, M.A.,	F.R.S.E.
B.L.	BABU GONESHCHUNDER CHUNDER.
ALEX. PREDIER, ESQ., C. I.E., F.R.S.	LT.-COL. G. BOMFORD, M.D., I.M.S.
J. S. SLATER, ESQ.	RAI KAILASCHANDRA BASU, BAH-
BABU SARADACHARAN MITRA, M.A.,	DUR, C.I.E., L.M.S.
B.L.	

402. The Minutes of the Syndicate, dated the 23rd November, 1901, were read and confirmed.

403. The undermentioned gentlemen were appointed to look over the answer papers of candidates at the ensuing Entrance, F.A., B.A., and B. Sc. Examinations.

## ENTRANCE EXAMINATION, 1902.

ENGLISH,

*Head Examiner.*

Rev. W. McCulloch, M.A.

## EXAMINERS.

Mrs. Nirmalabala Som, M.A.  
Babu Satis Chandra Mukerjee, M.A.  
„ Jyotish Chandra Banerjee, M.A.  
„ Satis Chandra De, M.A.  
„ Lalitmohan Chatterjee, M.A.  
„ Matilal Chatterjee, M.A.

- Babu Narendranath Ray, M.A.**  
 „ **Bhushanchandra Das, M.A.**  
 „ **Bijay Gopal Mukerjee, M.A.**  
 „ **R. L. Maitra, M.A.**  
 „ **Hemchandra Sirkar, M.A.**  
 „ **Jatindrachandra Guha, M.A.**  
 „ **Jaygopal Banerjee, M.A.**  
 „ **Rajanikanta Guha, M.A.**  
**Rev. B. J. Chew.**  
**Mr. J. H. Ellis.**  
 „ **Abdul Rasul, M.A., B.C.L.**  
 „ **A. B. Stokes, M.A.**

### MATHEMATICS.

*Head Examiner.*

**Babu Gaurisankar De, M.A.**

### EXAMINERS.

- Babu Surendranath Chatterjee, M.A.**  
 „ **Saradamohan Bhattacharyya, M.A.**  
 „ **Mohinimohan Ray, M.A.**  
**Maulavi Tubrez Ali, B.A.**  
**Babu Mohinimohan Chaudhuri, M.A.**  
 „ **Upendranarayan Sinha, M.A.**  
 „ **Haranath Bhattacharyya, M.A.**  
 „ **Haridas Chatterjee, M.A.**  
 „ **Rakhalraj Biswas, M.A.**  
 „ **Bhagabati Charan Das, M.A.**  
 „ **Saradaprasad Banerjee, M.A.**  
 „ **Rajanikanta Barat, M.A.**  
 „ **Anathnath Palit, M.A.**  
 „ **Asutosh Chatterjee, M.A.**  
 „ **Harilal Chaudhuri, M.A.**  
**Mr. F. Walford.**

### HISTORY.

*Head Examiner.*

**Babu Adhar Chandra Mukerjee, M.A.**

### EXAMINERS.

- Babu Giris Chandra Mitra, M.A.**  
 „ **Gopalchandra Ganguli, M.A.**  
 „ **Birchandra Sinha, M.A.**  
 „ **Mohinimohan Datta, M.A.**  
 „ **Kunjabihari Ballabh, M.A.**  
 „ **Pramathanath Chatterjee, M.A.**  
 „ **Krishna Chandra Bhattacharyya, M.A.**  
 „ **Aswini Kumar Mukerjee, M.A.**  
**Mr. N. C. Mitra, M.B.**

### GEOGRAPHY.

*Head Examiner.*

**Babu Ramendrasundar Trivedi, M.A.**



## EXAMINERS.

Babu Baikuntha Kisor Chakrabarti, M.A.  
 „ Kalidas Mallik, M.A.  
 „ Kaliprasanna Ganguli, M.A.  
 „ Birajmohan Majumdar, M.A.  
 „ Jnanendra Chandra Mukerjee, M.A.  
 „ Hari Charan Ray, M.A.  
 „ Hriday Chandra Banerjee, M.A.  
 Maulavi Mahmud, B.A.

## SANSKRIT AND BENGALI TRANSLATION.

*Head Examiner.*

Babu Krishna Kamal Bhattacharyya, B.L.

## EXAMINERS

Babu Brajalal Chakrabarti, M.A.  
 „ Sarat Chandra Chakrabarti, M.A.  
 „ Satkari Adhikari, M.A.  
 „ Surendranath Bhattacharyya, M.A.  
 „ Narayan Chandra Bhattacharyya, M.A.  
 „ Sarat Chandra Gupta, M.A.  
 „ Haris Chandra Kabiratna  
 „ Satis Chandra Acharyya, M.A.  
 „ Barada Kanta Vidyaratna.  
 „ Kali Krishna Bhattacharyya  
 „ Brajanath De.  
 „ Joges Chandra Sastri.  
 „ Hari Charan Ganguli, M.A.  
 „ Kuladaprasad Bhattacharyya, M.A.  
 „ Madhusudan Rao (to look over answer papers written in Uriya Character).

## BENGALI

Babu Gobindanath Guha, M.A.

## GREEK

Rev. A. P. Begg, M.A.  
 Mr. J. N. Farquhar, M.A.

## LATIN.

Mr. J. S. Zemin.

## FRENCH.

Miss Cruickshank.

## GERMAN.

Dr. T. Bloch.

## ARABIC AND PERSIAN.

Shams-ul-Ulama Mirza Ashruf Ali.  
 Maulavi Muhammad Kasim.

## URDU.

Maulavi Muhammad Mustafa Khan, M.A.  
 Maulavi Syed Zahiruddin, B.A.

## HINDI TEXT.

Babu Kanhai Lal Tripathi.

## HINDI TRANSLATION.

Babu Bhagabati Sahay, M.A.

## BURMESE.

Mr. Hla Oung,

## URIYA.

Babu Madhusudan Rao.

## TAMIL.

Mr. S. Samuels, B.A.

## TELUGU

Mr. S. Rangiah Chetti, B.A.

## ARMENIAN.

Mr. M. J. Seth.

## KIIASHII.

Rev. Dr. John Roberts, D.D.

## ASSAMESE.

Srijut Ramakanta Barkakati, B.A.

## PARBATIA.

Babu Kedarnath Chatterjee, B.L.

## MAHIRATHII.

Mr. Mahadeo Yeshwant Dole, L.C.E.

## GUJRATHI.

Mr. D. D. Mehta.

## HEBREW.

Rev. W. McCulloch, M.A.

## DRAWING.

Mr. E. B. Havell.

Mr. B. Heaton.

## F. A. EXAMINATION, 1902.

## ENGLISH.

Rev. Fr. F. X. Crohan, S. J.

„ E. A. Newton, M.A.

Mr. J. S. Zemin.

Babu Heramba Chandra Maitra, M.A.

Rev. G. Bruce, M.A.

Babu Debendranath Basu, M.A.

„ Mohitchandra Sen, M.A.

„ Lalitkumar Banerjee, M.A.

„ Jadunath Sarkar, M.A.

„ Upendranath Maitra, M.A.

Mr. H. A. Stark, B.A.

„ E. A. Murphy, M.A.

## MATHEMATICS.

- Mr. R. W. F. Shaw, M.A.  
 Rev. Fr. P. Hipp, S.J.  
 Babu Bipinbihari Gupta, M.A.  
 „ Kalipada Basu, M.A.  
 „ Baidyanath Basu, M.A.  
 „ Kshetramohani Banerjee, M.A.  
 „ Rajmohan Sen, M.A.  
 Mr. D. N. Mallik, B.A., B.Sc.  
 Babu Syamadas Mukerjee, M.A.  
 „ Indubhushan Brahmachari, M.A.  
 „ Kaliprasanna Chatteraj, M.A.  
 „ Saradaprasanna Das, M.A.

## SANSKRIT.

- Babu Ramkumar Chakrabarti.  
 Kailaschandra Bhattacharyya, M.A.  
 Bidhubhushan Goswami, M.A.  
 Janakinath Bhattachargya, M.A.  
 Muralidhar Banerjee, M.A.  
 Asutosh Sastri, M.A.  
 Umacharan Banerjee, M.A.  
 Bireswar Chatterjee, M.A.  
 Kunjalal Nag, M.A.  
 Biharlal Banerjee, M.A.  
 Madhusudan Rao (to look over answer papers written  
 character). Uriya

## BENGALI.

- Babu Sibanath Sastri, M.A.

## ARABIC.

- Shams-ul-Ulama Ahmad.  
 Shams-ul-Ulama Shaikh Mahmud Gilani.

## PERSIAN.

- Shams-ul-Ulama Ahmad.  
 Maulavi Zahadur Rahim Zahim, M.A.

## URDU.

- Shams-ul-Ulama Ahmad.

## LATIN.

- Mr. H. Stephen, M.A.  
 „ Harinath De, M.A.

## GREEK.

- The Very Rev. Fr. A. Neut, S.J.  
 Mr. C. R. Wilson, M.A.

## FRENCH.

- Mr. Gaston Le Faucheur.

## GERMAN.

- Dr. T. Bloch.

## PALI.

Mr. Hla Oung.

## ARMENIAN.

Mr. M. J. Seth.

## BOTANY.

Mr. P. Brühl.

## PHYSICS.

Babu Brajaballabh Datta, M.A.

„ Kumudini Kanta Banerjee, M.A.

„ Jyotibhushan Bahaduri, M.A.

„ Gobindachandra Das, M.A.

„ Jnanachandra Ghosh, M.A.

„ Rajendranath Chatterjee, M.A.

## CHEMISTRY.

Dr. P. C. Ray, D.Sc.

Mr. G. C. Bose, M.A.

Babu Chandrabhushan Bhaduri, B.A.

„ Rajendranath Chatterjee, M.A.

Mr. B. N. Das, M.A., B.Sc.

„ H. E. Stapleton.

## HISTORY.

Babu Jogindranath Sen, M.A.

„ Bipinbihari Sen, M.A.

„ Umeschandra Datta, B.A.

Maulavi Azizul Huq, M.A.

Babu Santosh Chatterjee, M.A.

## LOGIC.

Babu Jnanranjan Banerjee, M.A.

„ Lal Gopal Chakrabarti, M.A.

„ Ambikacharan Mitra, M.A.

„ Khudiram Basu, M.A.

„ Hiralal Haldar, M.A.

## PHYSIOLOGY.

Major C. H. Bedford, M.D., D.Sc., I.M.S.

## SANITARY SCIENCE.

Col. Kalipada Gupta, M.A.

ORIGINAL COMPOSITION IN—  
BENGALI.

Babu Damodar Mukerjee.

„ Dineschandra Sen, B.A.

## HINDI.

Babu Bhagabati Sahay, M.A.

## URDU.

Mr. Syud Zahiruddin, B.A., Barrister-at-Law.

## URIYA.

Babu Madhusudan Rao.

## B. A. EXAMINATION, 1902.

## ENGLISH

*Pass Course.*

- Rev. Dr. J. Morrison, M.A., D.D.  
 „ J. Edwards, M.A.  
 Mr. N. L. Hallward, M.A.  
 „ J. N. Farquhar, M.A.  
 Rev. A. Tomory, M.A.  
 Mr. N. N. Ghose.  
 „ W. Billing, M.A.  
 „ J. N. Dasgupta, B.A. (Oxon.)

*Honour Course*

- Rev. Dr. J. Hector, M.A., D.D.  
 Mr. H. M. Percival, M.A.

## PHILOSOPHY.

*Pass Course.*

- Dr. P. K. Ray, D.Sc.  
 Mr. C. R. Wilson, M.A.  
 Rev. J. Lamb, M.A., B.D.  
 Babu Brajendranath Sil, M.A.

*Honour Course.*

- Mr. H. Stephen, M.A.  
 „ H. R. James, M.A.

## MATHEMATICS.

*Pass Course.*

- Babu Mahendranath Ray, M.A.  
 Dr. C. E. Cullis, M.A., Ph.D.

*Honour Course.*

- Mr. G. W. Küchler, M.A.  
 „ C. Little, M.A.

## SANSKRIT.

*Pass Course.*

- Mahamahopadhyay Nilmani Mukerjee, M.A.  
 „ „ Haraprasad Sastri, M.A.  
 Babu Nrisinhachandra Mukerjee, M.A.  
 „ Kaliprasanna Bhattacharyya, M.A.

*Honour Course.*

- Mahamahopadhyay Nilmani Mukerjee, M.A.  
 Babu Nrisinhachandra Mukerjee, M.A.  
 „ Rajendrachandra Sastri, M.A.

## GREEK.

- Rev. A. Tomory, M.A.  
 Mr. H. M. Percival, M.A.

## LATIN.

The Very Rev. Fr. A. Neut, S.J.  
Rev. J. Edwards, M.A.

## FRENCH.

Rev. Fr. E. Francotte, S.J.

## ARABIC AND PERSIAN.

Shams-ul-Ulama Ahmad.  
Shams-ul-Ulama Shaikh Mahmud Gilani.  
Dr. E. D. Ross, Ph.D.

## PHYSICS.

Mr. E. F. Mondy, A.R.S.M., F.C.S.  
„ P. Brühl.

## CHEMISTRY.

Mr. Wm. Tate, A.R.C.S., F.C.S.  
Major C. H. Bedford, M.D., D.Sc., I.M.S.

## HISTORY.

Rev. A. B. Wann, M.A., B.D.  
Babu Binayendranath Sen, M.A.

## GEOLOGY.

Mr. R. D. Oldham, F.G.S.

## PHYSIOLOGY.

Mr. S. C. Mahalanabis, B.Sc., F.R.S.E.

## BOTANY.

Mr. J. H. Burkill, B.A., F.L.S.

## ORIGINAL COMPOSITION IN—

## BENGALI.

Babu Jogindranath Basu, B.A.

## HINDI.

Mr. Sita Ram, B.A.

## URDU.

Maulavi Muhammad Yusuf Jaffari.

## URIYA.

Babu Madhusudan Rao.

## B.Sc. EXAMINATION, 1902.

## ENGLISH.

Mr. P. Brühl.  
„ Wm. Tate, A.R.C.S., F.C.S.  
Major R. H. Charles, M.D., M.C.H., F.R.C.S.I., I.M.S.  
Mr. J. H. Burkill, B.A., F.L.S.  
„ R. D. Oldham, F.G.S.

## PHYSICS.

Mr. P. Brühl.

## CHEMISTRY.

Mr. Wm. Tate, A.R.C.S., F.C.S.

## MATHEMATICS.

Dr. C. E. Cullis, M.A., Ph.D.

## PHYSIOLOGY.

Major R. H. Charles, M.D., M.C.H., F.R.C.S.I., I.M.S.

## BOTANY.

Mr. J. H. Burkill, B.A., F.L.S.

## ZOOLOGY.

Major R. H. Charles, M.D., M.C.H., F.R.C.S.I., I.M.S.

## GEOLOGY.

Mr. R. D. Oldham, F.G.S.

404. The undermentioned gentlemen were appointed a Board of Tabulators for tabulating the results of the ensuing Entrance, F.A., B.A., and B.Sc. Examinations on a remuneration of Rs. 750 each :—

Mr. A. Thomson, M.A.  
 Rev. J. Watt, M.A.  
 „ A. P. Begg, M.A.  
 Babu Haranchandra Banerjee, M.A.

405. The undermentioned gentlemen were appointed a Board of Examiners for conducting the Premchand Roychand Studentship Examination in 1902 :—

Pure Mathematics	...	The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.
Mixed Mathematics	...	Dr. C. E. Cullis, M.A., Ph.D.
Inorganic Chemistry and Chemical Technology.	}	Mr. W. Tate, A.R.C.S., F.C.S.
Organic Chemistry		Major C. H. Bedford, M.D., D.Sc., I.M.S.
Electricity, Magnetism and Sound.	}	Mr. G. W. Küchler, M.A.
Heat, Molecular Physics and Physical Optics.		Mr. V. H. Jackson, M.A.

406. The undermentioned gentlemen were appointed to set papers for the M.A. Examination in 1902 :—

## ENGLISH.

Mr. Charles H. Tawney, C.I.E., M.A.  
 „ J. Mann, M.A.

## • SANSKRIT.—(A.)

Babu Krishna Kamal Bhattacharyya, B.L.  
 Mahamahopadhyay Nilmani Mukerjee, M.A.  
 Mahamahopadhyay Chandra Kanta Tarkalankar.

## SANSKRIT.—(B.)

Mahamahopadhyay Chandra Kanta Tarkalankar  
 Mahamahopadhyay Haraprasad Sastri, M.A.  
 Babu Rajendrachandra Sastri, M.A.

## ARABIC.

Lt.-Col. G. S. A. Ranking, M.D., I.M.S.  
 Dr E. D. Ross, Ph.D.  
 Shams-ul-Ulama Ahmad.

## PERSIAN.

Lt.-Col. G. S. A. Ranking, M.D., I.M.S.  
 Shams-ul-Ulama Ahmad.  
 Shams-ul-Ulama Shaikh Mahmud Gilani.

## HISTORY

Mr. H. M. Percival, M.A.  
 Mr. M. Prothero, M.A.

## PHILOSOPHY.

Babu Kalicharan Banurji, M.A., B.L.  
 Rev. A. P. Begg, M.A.

## MATHEMATICS.

## (GROUP A.)

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
 F.R.S.E.  
 Mr. Homersham Cox, M.A.  
 Dr. C. E. Cullis, M.A., Ph.D.

## (GROUP B.)

Mr. G. W. Küchler, M.A.  
 The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
 F.R.S.E.  
 Dr. C. E. Cullis, M.A., Ph.D.

## PHYSICS.—(B.)

Mr. J. Eliot, C.I.E., F.R.S., M.A.  
 „ A. Macdonell, M.A.  
 „ V. H. Jackson, M.A.

## PHYSICS.—(C)

Mr. J. Eliot, C.I.E., F.R.S., M.A.  
 „ A. Macdonell, M.A.  
 „ P. Brühl,

## CHEMISTRY.

Mr. W. H. A. Wood, B.A., F.C.S.  
 „ W. Tate, A.R.C.S., F.C.S.

## BOTANY.

Capt. A. T. Gage, I.M.S.  
 Mr. J. H. Burkill, B.A., F.L.S.



407. The undermentioned gentlemen were appointed to set papers for the Entrance, F.A., B.A., and B.Sc. Examinations in 1903.

## ENTRANCE EXAMINATION, 1903.

### ENGLISH.

Rev. W. McCulloch, M.A.

Mr. J. N. Dasgupta, B.A. (Oxon.)

### MATHEMATICS.

Mr. D. N. Mallik, B.A., B.Sc.

Babu Haranchandra Banerjee, M.A.

### SANSKRIT, BENGALI, AND TRANSLATION.

Babu Krishnakamal Bhattacharyya, B.L.

### HISTORY AND GEOGRAPHY.

Rev. A. Tomory, M.A.

Babu Adharchandra Mukerjee, M.A.

### GREEK.

Rev. A. P. Begg, M.A.

Mr. J. N. Farquhar, M.A.

### LATIN.

Mr. J. S. Zemin.

Mr. J. N. Farquhar, M.A.

### FRENCH.

Miss Cruickshank.

### GERMAN.

Dr. T. Bloch.

### ARMENIAN.

Mr. M. J. Seth.

### ARABIC.

Shams-ul-Ulama Mirza Ashruf Ali.

### PERSIAN.

Maulavi Syed Ashrufuddin Ahmed, Khan Bahadur.

### URDU.

Maulavi Muhammad Mustafa Khan, M.A.

### HINDI.

Mr. Sita Ram, B.A.

### URIYA.

The Hon'ble Mr. Madhusudan Das, M.A.

## TAMIL.

Mr. S. Samuels, B.A.

## TELUGU.

Mr. S. Rangiah Chetti, B.A.

## MAHRATHI.

Mr. Mahadeo Yeshwant Dole, L.C.E.

## GUJRATHI.

Mr. D. D. Mehta.

## BURMESE.

Mr. Hla Oung.

## KHASI.

Rev. Dr. John Roberts, D.D.

## PARBATIA.

Babu Kedarnath Chatterjee, B.L.

## ASSAMESE.

Srijut Ramakanta Barkakati, B.A.

## HEBREW.

Rev. W. McCulloch, M.A.

## DRAWING.

Mr. E. B. Havell.

## F. A. EXAMINATION, 1903.

## ENGLISH.

Rev. A. P. Begg, M.A.

„ J. Lamb, M.A., B.D.

## MATHEMATICS.

Mr. C. W. Peakc, M.A.

Rev. J. Watt, M.A.

## SANSKRIT.

Mahamahopadhyay Haraprasad Sastri, M.A.

Babu Nrisinha Chandra Mukerjee, M.A.

## BENGALI.

Pandit Sibanath Sastri, M.A.

## GREEK.

The Very Rev. Fr. A. Neut, S.J.

Mr. C. R. Wilson, M.A.

## LATIN.

Mr. C. R. Wilson, M.A.

„ H. R. James, M.A.

**FRENCH.**

Rev. Fr. E. Francotte, S.J.

**GERMAN.**

Dr. T. Bloch.

**ARMENIAN.**

Mr. M. J. Setf.

**ARABIC.**

Shams-ul-Ulama Shaikh Mahmud Gilani.  
Maulavi Abu Nasr, M'Oheed, M.A.

**PERSIAN.**

Shams-ul-Ulama Ahmad.  
Mr. Zahadur Rahim Zahid, M.A.

**URDU.**

Maulavi Muhammad Mustafa Khan, M.A

**PALI.**

Mr. Hla Oung.

**PHYSICS.**

Mr. D. N. Mallik, B.A., B.Sc.  
Babu Ramendrasundar Trivedi, M.A.

**CHEMISTRY.**

Mr. P. Mukerjee, B.Sc.  
,, Wm. Tate, A.R.C.S., F.C.S.

**HISTORY.**

Mr. J. N. Dasgupta, B.A. (Oxon.)

**LOGIC.**

Mr. H. Stephen, M.A.

**BOTANY.**

Mr. P. Brühl.

**PHYSIOLOGY.**

Major C. H. Bedford, M.A., D.Sc., I.M.S

**SANITARY SCIENCE.**

Col. Kalipada Gupta, M.A.

**ORIGINAL COMPOSITION IN—  
BENGALI.**

Mahamahopadhyay Haraprasad Sastri, M.A.

**HINDI.**

Mr. Sita Ram, B.A.

**URDU.**

Maulavi Muhammad Mustafa Khan, M.A.

**URIYA.**

The Hon'ble Mr. Madhusudan Das, M.A.

•  
B. A. EXAMINATION, 1903.

•  
ENGLISH.

Mr. Charles H. Tawney, C.I.E., M.A.  
Mr. J. Mann, M.A.

PHILOSOPHY.

Babu Kalicharan Banurji, M.A., B.L.  
Mr. H. R. James, M.A.

MATHEMATICS.

Mr. G. W. Küchler, M.A.  
The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
F.R.S.E.  
Dr. C. E. Cullis, M.A. Ph.D.

HISTORY.

The Rev. Dr. J. Hector, M.A., D.D.  
The Rev. Dr. J. Morrison, M.A., D.D.

SANSKRIT.

Mahamahopadhyay Nilmani Mukerjee, M.A.  
Babu Nrisinhachandra Mukerjee, M.A.  
Babu Rajendrachandra Sastri, M.A.

ARABIC AND PERSIAN.

Lt.-Col. G. S. A. Ranking, M.D., I.M.S.  
Shams-ul-Ulama Ahmad.  
Shams-ul-Ulama Shaikh Mahmud Gilani.

GREEK.

The Very Rev. Fr. A. Neut, S.J.  
Rev. A. Tomory, M.A.

LATIN.

Rev. J. Edwards, M.A.  
Mr. H. R. James, M.A.

FRENCH.

Rev. Fr. E. Francotte, S.J.

PHYSICS.

Mr. A. Macdonell, M.A.

CHEMISTRY.

Mr. W. Tate, A.R.C.S., F.C.S.

•  
PHYSIOLOGY.

Dr. A. G. Bourne, D.Sc., F.R.S. • • •

BOTANY.

Mr. J. H. Burkill, B.A., F.L.S.

GEOLOGY.

Dr. C. L. Griesbach, C.I.E., F.G.S., Ph. D.

## ORIGINAL COMPOSITION IN—

## BENGALI.

Mahamahopadhyay Haraprasad Sastri, M.A.

## HINDI.

Mr. Sita Ram, B.A.

## URDU.

Shams-ul-Ulama Ahmad.

## URIYA.

The Hon'ble Mr. Madhusudan Das, M.A.

## B. SC. EXAMINATION, 1903.

## ENGLISH.

Alex. Pedler, Esq., C.I.E., F.R.S., *President*.

A Board of all the Paper-setters, except those for Mathematics.

## MATHEMATICS.

Mr. G. W. Küchler, M.A.

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.

Dr. C. E. Cullis, M.A., Ph.D.

## PHYSICS.

Mr. A. Macdonell, M.A.

## CHEMISTRY.

Mr. Wm. Tate, A.R.C.S., F.C.S.

## PHYSIOLOGY.

Dr. A. G. Bourne, D.Sc., F.R.S.

## BOTANY.

Mr. J. H. Burkill, B.A., F.L.S.

## GEOLOGY.

Dr. C. L. Griesbach, C.I.E., F.G.S., Ph.D.

## ZOOLOGY.

Major R. H. Charles, M.D., M.C.H., F.R.C.S.I., I.M.S.

408. The undermentioned gentlemen were appointed to set papers for the B.L. Examination in 1902 :—

Mr. J. G. Woodroffe, M.A., B.C.L.

Babu Dwarkanath Chakrabarti, M.A., B.L.

409. Read a letter from the Rev. Dr. John Hector, M.A., D.D., and the Rev. Dr. John Morrison, M.A., D.D., reporting that they attended the 450th Anniversary of the Glasgow University, on the 12th June last, and duly presented the congratulations of this University. Also

stating that the historic occasion attracted delegates from almost all the great Universities of the world, and that the proceedings of the Anniversary Day and of the three following days were fitted to give a fresh impulse to the great cause of the advancement of Learning.

ORDERED—

To be recorded.

410. Read a letter from Messrs. Winter, Bothamley & Co., Solicitors, London, forwarding by Postal Order the sum of £4 (Rs. 60), representing the one-tenth share of an asset which, at the time of the division of the estate of the late Mr. William Griffith amongst the Residuary Legatees, was found unsaleable, but which has since realised the sum of £46 3s. 9d.

Read also the following :—

Report of a Sub-Committee appointed to consider the best mode of disposing of the amount (Rs. 25,995-0-9) bequeathed by the late Mr. William Griffith as a legacy to the University.

Present : the Hon'ble Dr. Thomas Raleigh, M.A., D.C.L., Vice-Chancellor, Rev. Father Lafont, S.J., C.I.E., M.I.E.E., Alexander Pedler, Esq., C.I.E., F.R.S., the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.

Read—Will of Mr. William Griffith, deceased.

Letter from Messrs. Winter, Bothamley and Co. dated 8th August, 1900, stating that the matter having come before Mr. Justice Kekewich in Chambers, and the University having through its Counsel expressed its unwillingness to accept the bequest of copyright in certain books if any condition were attached, his Lordship decided that the bequest of one-tenth of the residue was nevertheless good, and directed costs to be paid out of the general residue.

Letter from the same, dated 31st July, 1901, forwarding First of Exchange for Rs. 25,935-0-9, and further letter dated 15th November, 1901, forwarding Postal Order for £4 on account of an asset sold since the division of the estate.

The Sub-Committee recommend—

That the amount of the bequest be invested, and that an annual prize to be called the Griffith prize be awarded for the encouragement of advanced study in Science and Letters.

That all persons who have taken the degree of Bachelor in the Faculty of Arts, or the corresponding degree in any other Faculty in this University, may be allowed to compete, and that the prize be awarded to Science and Letters in alternate years.

That candidates be required to submit an essay or a record of original work in some department of Science or of Letters as the case may be, and that each candidate be required to send his essay or record of work to the Registrar under a distinguishing motto, the name of the candidate to be forwarded at the same time in a sealed envelope with the motto outside.

That the Syndicate appoint Honorary Examiners to adjudicate upon the merit of the work submitted by candidates.

That, if in any year no candidate has shown sufficient merit to entitle him to the prize, the income for that year may be added to the fund and invested accordingly.

RESOLVED—

(i) That the report be adopted and the scheme for the award of the Griffith prize be published in the Gazette for general information.

(ii) That the first Griffith prize be awarded in January, 1903, that the subject for such prize be an Essay or record of original work in some department of Science, and that candidates be required to send in their essays or records of original work on or before the 31st December, 1902.

(iii) That the value of the Prize for 1902 be Rs. 900.

411. Read an application from Dinamani Chaudhurani, Zamindar, Santosh, stating that, in deference to the wishes of her late husband and sharing with him a desire to supply the want of a College at the Sudder Station in the District of Mymensingh, she is desirous of establishing from June 1902 a first grade Arts College

there to be called the "Baikunthanath College" after the name of her late husband, and requesting that the Syndicate will be pleased to recommend the affiliation of the proposed College to the Government of India ; also stating that besides defraying the ordinary current expenses necessary for maintaining the Institution, she has arranged to endow it with a sum of 50,000 rupees in Government securities to meet unforeseen and extraordinary demands, and that she will also provide the College with a suitable building and attach a Boarding House for the students belonging thereto.

Read also a letter from the Secretary, City College Council, requesting that, under the circumstances set forth therein, the Syndicate may be pleased to re-affirm their recommendation regarding the affiliation of the City College, Mymensingh, and ask the Government, in view of the urgency of the matter, to graciously accord their sanction to the affiliation of the proposed Mymensingh City College.

**RESOLVED—**

That the Registrar be directed to address the Government of Bengal, respectfully suggesting that the Collector or some other officer may be deputed to confer with the authorities of the City College and with Sreemati Dinamani Chaudhurani of Santosh or her representative, with a view to settling terms of agreement whereby the City may obtain the benefit of the generous offer made by the Chaudhurani, without the evils which would, as the Syndicate apprehends, result from the establishment of rival Colleges in the same town. It may be suggested that the munificence of the Chaudhurani would be suitably acknowledged if any institution, connected with the College and maintained or established at the expense of the endowment which she offers to provide, were to bear the name of her late husband.

That, in view of the efforts made by the authorities of the City College to secure efficiency and to make proper provision for F. A. students, the Syndicate decides that students of the College may be admitted to the F. A. Examination.

That the question of affiliating the City College be postponed, pending the settlement of the question referred to the Government of Bengal.



412. Read a letter from the Proprietor, Aryya Mission Institution, Calcutta, stating, in reply to this office letter No. 445, dated the 22nd November, 1901, that the College Department attached to the Institution has only been temporarily closed on account of the insufficient number of students in the College classes due to the Plague scare of the last three years, and requesting that the affiliation of the Institution may be continued for three years more.

**RESOLVED—**

That the Syndicate recommend to the Senate that, as the College classes have been closed in the Aryya Mission Institution, the Government of India be moved to sanction the withdrawal of affiliation of the Institution in Arts up to the F. A. Standard.

**ORDERED—**

That the Proprietor of the Institution be informed that, if he wishes the Institution to be re-affiliated, he must apply again.

413. Read a letter from the Inspector of Schools, Rajshahi Division, forwarding for the favourable consideration of the Syndicate an application for the recognition of the Edward Seminary, Rajshahi, and stating that a sum of Rs. 3,500 has been deposited in the Savings Bank, Rampur-Baulia, to the credit of the Institution, and that a deed agreeing to hire a suitable house for four years for accommodating the School has been executed by the Managing Committee.

Read also a representation protesting against the establishment of the "Edward Seminary" at Rajshahi.

**ORDERED—**

That a copy of the protest be forwarded to the Inspector of Schools, Rajshahi Division, and that he be requested to visit the School and favour the Syndicate with his report at an early date.

414. Read an application for the recognition of the Madras Hindu High School.

**RESOLVED—**

That the Syndicate are not prepared to consider the application.

415. Read a letter from the Secretary, Phultala H. E. School, inviting attention to the petition submitted by the Managing Committee of the School in September last, and praying for the reconsideration of an order recognising a rival School at Phultala, which has not only injured the old School, but is also acting prejudicially to the interests of sound education and discipline.

**RESOLVED—**

That any further consideration of the matter be postponed until after the results of the next Entrance Examination are known, and that the Secretary be informed accordingly.

416. Read an application for the recognition of the Lousing H. E. School, in the District of Faridpur, supported by the usual certificate from the Inspector of Schools, Dacca Division.

**ORDERED—**

That the Lousing H. E. School be recognised as a High School qualified to send up candidates to the Entrance Examination.

417. Read a letter from the Second Secretary to the Chief Commissioner of the Central Provinces, forwarding a copy of a letter from the Inspector-General of Education, Central Provinces, and its enclosure, being an application from the President, High School, Kamptee, requesting that the Government High School at that place may be recognised by the Syndicate as an Institution qualified to send up candidates to the Entrance Examination.

**ORDERED—**

That the High School at Kamptee be recognised as an institution qualified to send up candidates to the Entrance Examination.

418. Read an application for the recognition of the Saraswat Academy, Durbhanga, and a letter from the Inspector of Schools, Patna Division, forwarding the Exhibits mentioned in the above application.

**ORDERED—**

That the Saraswat Academy, Durbhanga, be recognised as a High School qualified to send up candidates to the Entrance Examination.

419. The Registrar placed before the Syndicate for orders a statement of objections made by the Comptroller and Auditor-General in regard to the audit of the accounts of the University for the year ending 30th June, 1901 and the correspondence that had passed between him and that officer on the subject.

Read also the following note stating the nature and extent of control hitherto exercised by Government over the expenses incurred by the University and referring to all previous correspondence on the subject and to the Acts and Regulations passed by Government in connection therewith.

*A Note showing the nature and extent of the control hitherto exercised by Government over the expenses incurred by the University and having reference to previous correspondence on the subject and the Acts and Resolutions passed by Government in connection therewith.*

Section XV of the Act of Incorporation (Act No. II of 1857), which deals with the mode of adjustment of the receipts and expenditure of the University, runs as follows :—

“XV. The said Chancellor, Vice-Chancellor and Fellows shall have power to charge such reasonable fees for the Degrees to be conferred by them and upon admission into the said University, and for continuance therein, as they, with the a probation of the Governor-General of India in Council, shall from time to time see fit to impose. Such fees shall be carried to one General Fee Fund for the payment of expenses of the said University, under the direction and regulations of the Governor-General of India in Council, to whom the accounts of income and expenditure of the said University shall once in every year be submitted for such examination and audit as the said Governor-General of India in Council may direct.”

On the establishment of the University and before the Bye-Laws were framed, a Provisional Committee was appointed to transact the necessary business of the University and also to frame rules for the future government of the University. (Minutes, 1857, p. 2.)

At a meeting of the aforesaid Provisional Committee, dated the 28th February, 1857, the Registrar submitted a form of Accounts recommended by the Accountant-General for keeping the general accounts of the University, which the Accountant-General desired

to be returned quarterly. This form was adopted by the Provisional Committee, and a quarterly account was ordered to be furnished to the Accountant-General in the form prescribed by him. The Registrar was also directed to bring to each ordinary meeting of the Syndicate a statement of the monthly receipts and expenditure (Minutes, 1857, p. 24.)

In the quarterly account submitted to the Accountant-General by the University, no details were shown, but only the Receipts from Fees and from Government, and the disbursements on account of establishment and contingencies were entered in lump sums. (Minutes, 1857, pages 69 & 80, &c.)

By an addition to the Bye-Laws, the executive government of the University was vested in a Syndicate consisting of the Vice-Chancellor and six of the Fellows. (Minutes, 1857, page 100.)

The arrangement made for keeping the accounts of the University by the Provisional Committee was continued by the Syndicate. Under this arrangement all expenses were incurred by the Registrar, subject to the sanction of the Syndicate, by whom all bills were passed in the first instance and then sent to the Accountant-General for audit and payment from the General Treasury, where all fees received from candidates were deposited. It would, however, appear that under this arrangement the Syndicate were competent to fix the rates of remuneration to Examiners and, from time to time, raise or otherwise revise these rates without reference to Government and without any interference or objection on the part of the Accounts Department. Thus at their meeting dated the 27th February, 1858, the Syndicate raised the rate of fees for some of the Entrance and B.A. Examiners from Rs. 600 to Rs. 800 each, without referring the matter to Government for sanction. (Minutes, 1858, page 10; *vide* also Minutes, 1859, page 22.) It would also appear that the Syndicate at their meeting held on the 24th April, 1858, granted *medical* leave to Mr. Grapel, the then Registrar, for three months on *full pay*, which was not in accordance with the Leave Rules of Government then in force (Minutes, 1858, page 21), and although the Civil Auditor passed Mr. Grapel's bills

for only half salary, the Syndicate forwarded the bills to Government with a recommendation that Mr. Grapel's salary might be paid without deduction. (Minutes, 1859, page 13, para. 6.)

In the case of any proposed addition to the Office staff of the University, it seems to have been the practice to submit the proposal to Government for sanction, although the Syndicate were empowered by the Bye-Laws to appoint all Officers of the University, excepting the Registrar. (Minutes, 1859, page 171, para. 6.)

A reference to page 78 of the Minutes for 1860 will show that a sum of Rs. 100 was paid to the then Head Clerk in the Registrar's office for his labour in connection with the sale of the Entrance Course for 1860 as a special case. This item of expenditure, though not authorised by Government Rules, seems to have been passed by the Civil Auditor.

This method of adjusting the University Accounts seems to have continued till 1875, and appears to have been expressly authorised by the Financial Department Resolution No. 2007, dated the 22nd August, 1868. It was at best an anomalous arrangement, not in accordance with the Act of Incorporation, for under it some of the expenses of the University were under the strict control of the Accounts Department, while other more important items of expenditure, such as remuneration to Examiners, &c., were left completely to the discretion and the sanctioning authority of the Syndicate. Instances are on record where items of expenditure objected to by the Accountant-General were, on the recommendation of the Syndicate, passed by the Governor-General-in-Council. (*Vide* Minutes, 1859, pages 73-74). Moreover, Section VIII of the Act of Incorporation provides that "*in all cases unprovided for by this Act, it shall be lawful for the Chancellor, Vice-Chancellor and Fellows to Act in such manner as shall appear to them best calculated to promote the purposes intended by the said University.*" This clause apparently authorises the Syndicate, acting in behalf of the said Chancellor, Vice-Chancellor and Fellows, to incur any expenditure calculated to promote the interest of the University, and it is but natural to presume that the interference of the

Account Officers of Government in such matters was not contemplated in the Act.

During the early years of its existence, *vis.*, from 1857 up to say 1870, the revenue of the University was not sufficient to cover its expenses, and it had to apply to Government for annual grants, and latterly for an annual loan of Rs. 10,000 to meet the deficits. Gradually, however, as the financial condition of the University improved year by year, the Government grants were withdrawn, and when at last it became a self-supporting Institution, the Government loan was also discontinued. At this stage many of the charges, which were hitherto borne by Government, were thrown upon the University, such as charges for Printing, Stationery, Municipal taxes, and so forth. This altered state of things demanded a revision of the arrangement about the adjustment of the receipts and expenses of the University. Thus we find that it is expressly stated by the Government of India in their Financial Department Resolution\* No. 2430, dated the 31st July, 1875, that the practice of including the receipts and charges of the Calcutta University in the General Accounts and Estimates of the Empire was not in accordance with Section XV of Act II of 1857. In the above Resolution it was directed, in modification of the orders of the 27th August, 1868, that the fees levied by the Calcutta University be formed into a separate fund, and that all expenses of the University be paid out of that fund. The Resolution also provided that the receipts and charges of this fund should be audited by the Comptroller-General once a year, but that they should no longer be included in the general accounts and estimates of the Government of India. It was further stated therein that any further orders that might seem necessary in respect to the management of the Calcutta University Fee Fund would be issued in the Home Department. (Minutes, 1875-76, pp. 19-20.)

The above Resolution necessitated a new system of accounts, and a reference was made to the Government of India, in the Home Department, for orders on the following points:—

(i.) Whether a Budget Estimate was not in future to be submitted by the University.

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\*Minutes, 1875-76, p. 19.

(ii.) Whether all receipts from fees were to be paid into a separate account in the Bank of Bengal. "

(iii.) Whether all payments by the University were to be made by cheques upon the University Funds in the Bank of Bengal.]

(iv.) Whether the Registrar's Accounts of receipts and disbursements were to be audited annually by the Comptroller-General. (Minutes, 1875-76, pages 46-48.)

The Government of India in reply sent a copy of the Financial Department Resolution No. 445, dated the 23rd May, 1876, which runs as follows :—

*"Resolution.—The Governor-General-in-Council observes that the Vice-Chancellor and Syndicate have correctly understood the effect of the Resolution of 31st July, 1875, to be (1) That estimates are not in future to be submitted by the University to the Government of India, though it is presumed that estimates will always be prepared for the orders of the Vice-Chancellor and the Syndicate; (2) that all receipts from fees, &c., are to be paid into a separate account of the University Fee Fund with the Bank of Bengal; (3) that all payments by the University are to be made by cheques drawn upon the Bank of Bengal and charged to the University Fee Fund; (4) that the Registrar's Accounts of receipts and disbursements are to be annually audited by the Comptroller-General."* (Minutes, 1876-77, pp. 31-32.)

Thus it will appear that under the terms of the Resolutions of the Financial Department, No. 2430, dated the 31st July, 1875, and No. 445, dated the 20th May, 1876, respectively, the accounts of the University were thenceforth separated from Government Accounts, and, to all intents and purposes, were treated as private accounts subject only to an annual audit by Government.

It also appears that one by one the privileges and exemptions which the University enjoyed in financial matters, while its receipts and expenditure were included in the General Estimates of the Empire, such as exemption from paying the Municipal cesses, costs of Repairs and of Stationery, the privilege of using Remittance Transfer Receipts, and lastly the privilege of using unstamped cheques, have all been taken away from it. The only relic of its former connection with Government in matters

financial is the exemption it still enjoys from stamping its receipts, and the privilege still left to it of using Service Stamps. Even the cost of audit of its annual accounts is borne out of its own Funds, a sum of Rs. 250 being annually paid to Government as audit fee.

It is a fact worthy of notice that, since the introduction of the new system of accounts, the Government has ceased to exercise any direct control over the detailed accounts of the University, and that successive officers of the Account Department, deputed to audit the annual accounts, have (with the exception of the officer sent this year) simply confined themselves to checking and examining the receipts and disbursements of the University, and have uniformly passed all items of expenditure which are sanctioned by the Syndicate. Thus, in 1887, the first peon in the University Office was awarded a gratuity of Rs. 100 on his retirement from the University Service. (Minutes, 1886-87, page 237, paragraph 264.) Again this superannuated peon was, on the recommendation of the Registrar and in consideration of his long and faithful service under the University, allowed a monthly pension of Rs. 3 (Minutes, 1889-90, page 270, paragraph 354.) This payment of gratuity and the subsequent grant of pension in addition are not authorised by Government Rules, yet it would appear that the auditing officer passed these payments without raising the least objection. Then again the fact that the creation of the post of Assistant Registrar on a salary of Rs. 200—300 in five years, the appointment of Rai Trailokyanath Banerjee, Bahadur, to the post at once on the maximum pay of the appointment (Minutes, 1884-85, page 91, paragraph 165), and the subsequent consolidation of his annual bonus with his salary (Minutes 1887-88, page 23, paragraph 8) were passed unchallenged, clearly indicates that the authority of the Syndicate in sanctioning such items was fully recognised and considered final. The resolution settling a pension of Rs. 300 a month on the late Assistant Registrar was passed by the Syndicate in 1896, (Minutes, 1896-97, page 297, paragraph 404). This resolution is not in accordance with the Rules of the Pension Code, and yet the Government of India, neither in the Home nor in the Financial Department, raised any objection to the proposed measure. None of the items enumerated above are, it is true, in accordance with the rules laid down in



the Civil Service Regulations, but it has been found from experience that it is conducive to the best interest of the University to make departures from these rules now and then in order to secure prompt and satisfactory performance of urgent and responsible work, which forms the chief characteristic of the University Service. It is evident that the Senate had this fact prominently in view when they almost unanimously rejected a motion brought before them at their meeting dated 17th December, 1892, (Minutes, 1892-93, pages 455-59) to discontinue the practice of paying Bonuses to the Assistants in the University Office.

The Comptroller and Auditor-General in his letter No.  $\frac{a}{7x}$ , dated the 12th November, 1901, seems to have taken exception to the statement made in this Office letter No. 395, dated the 25th September, 1901, that the University is not necessarily guided by the Civil Service Regulations in matters such as the payment of Acting Allowances, &c., the sanction of the Syndicate being considered quite sufficient. This statement is, however, not only based on the practice actually followed for the last 20 years, but is clearly borne out by a decision of Government communicated to the University in a letter from the Officiating Secretary to the Government of India in the Home Department, No. 138, dated 4th June, 1877, in which it is distinctly stated that the "*clerks on the University Establishment are not Government Servants, entitled, as such, to the benefits of the Civil Leave and Pension Codes*"—the present Civil Service Regulations. (Minutes 1877-78, pages 21-22, paragraph 53.) This decision of Government, conveyed in such definite and unequivocal terms, seems to completely set at rest all doubt as to the status of the clerks in the University Office, and allows the Syndicate full and perfect liberty in dealing with the question of granting acting allowances, pension, &c., to them in the way in which they consider it expedient, irrespective of the Rules of the Civil Service Regulations. For it cannot be consistently argued that while the clerks in the University are denied the benefits of the Civil Leave and Pension Codes, all the rigours of the Rules in those Codes should be brought to bear on them in the matter of granting acting allowances to them.

The objections raised by the Comptroller and Auditor-General, with regard to the accounts which have just

passed under his audit, are fully answered in this Office letter, No. 395, dated the 25th September last, and the statements made therein in attempting to remove these objections need not be repeated here. Most of these objections are based solely on the supposition that the Syndicate are bound to follow strictly the Rules in the Civil Service Regulations in sanctioning the expenses incurred by the University, especially in granting acting allowances to the University clerks. This supposition, if accepted as correct, will necessarily vitiate most of the proceedings adopted by the Syndicate in matters financial for the last 20 years, and will render it necessary on the part of the Syndicate to withdraw many of its assurances of future payments, and to approach the Government of India for sanction to most of the financial transactions of the University made and completed under their orders from 1875 up to the present date.

An attempt has been made in this note to show that the above supposition is untenable, and that the Comptroller and Auditor-General is labouring under a misapprehension of facts in challenging the authority and competency of the Syndicate in sanctioning such payments as he objects to in the accounts that were recently placed before him for audit.

A. C. EDWARDS,

*Registrar, Calcutta University.*

*Dated 12th December, 1901.*

RESOLVED—

(i) That in reply to the Comptroller-General's letter of the 12th November, 1901, the Registrar be directed to say that the Syndicate is unable to admit that Article 79 of the Civil Service Regulations applies to the University. The Regulations are made for Government Departments and Institutions, and the Local Funds defined in Article 39 and referred to in Article 79 must, as the Syndicate is advised, be taken to include only Funds under Government control. By Section XV of the Act of Incorporation, the General Fee Fund is placed at the disposal of the Senate, for the payment of the expenses of the University under the direction and regulations of the Governor-General of India in Council. If it is desired to impose any check upon the Senate or the Syndicate in the exercise of their powers,

this, as the Syndicate contends, can only be effected by means of a direction or regulation issued under the Act.

(ii) That a Sub-Committee of the Syndicate consisting of the under-mentioned members be appointed to consider the question of framing rules for regulating the expenditure of the University and the grant of leave and allowances to persons in the employ of the University:—

The Hon'ble the Vice-Chancellor, Alexander Pedler, Esq., C.I.E., F.R.S., The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.

420. Read an endorsement from the Rector, Agartala College, forwarding an application from the students of the 2nd year F. A. class of the College, praying that, under the circumstances of their case, they may be permitted to appear at the ensuing F. A. Examination.

**RESOLVED—**

That the applicants be admitted to the ensuing F. A. Examination, provided they satisfy the other requirements.

421. Read an endorsement from the Principal, Rajchandra College, Barisal, forwarding an application from Rasik Chandra Sengupta, who was a student in the 1st year class of the above named College up to the 8th of August last, and then joined the newly established Raj College at Agartala, but under the circumstances mentioned in the application has been compelled to come back to Barisal, praying that he may be permitted to rejoin the Rajchandra College and to count his attendance at the Agartala College towards the qualifying percentage.

**RESOLVED—**

That as a special case the applicant be permitted to count the lectures attended by him at the Agartala College towards the qualifying percentage of attendance.

422. Read an endorsement from the Principal, General Assembly's Institution, forwarding an application from Dwijendranarayan Ray, who after passing the last F. A. Examination joined the Calcutta Medical College in June last, but has been compelled, on account of ill-

health, to give up his medical studies and has joined the 3rd year class in the General Assembly's Institution, praying that, under the circumstances of his case, his admission into the latter Institution may be sanctioned, and that he may be allowed to count his attendance for the year.

ORDERED—

That the Principal, General Assembly's Institution, be informed that the applicant will be admitted to the B. A. Examination in 1903, provided he keeps the necessary percentage.

423. Read a letter from the Principal, Albert College, forwarding an application from Mahomed Ismail, praying that, under the circumstances therein set forth, he may be permitted to join an Institution where Latin is taught, and to keep the percentage in Latin from the date of his joining the Institution.

ORDERED—

(i) That the Principal, Albert College, be informed that the applicant is permitted to join a College where Latin is taught, and that he will be admitted to the ensuing F. A. Examination, provided that, in addition to the requisite percentage of attendance in other subjects, he attends 66 per cent. of the lectures in Latin delivered from the date of his joining such College.

(ii) That a circular be sent to the Heads of all affiliated Institutions intimating that, whenever a student takes up a subject in which no lectures are delivered, the fact should at once be reported to the Syndicate, so that the case may be considered and orders passed within proper time.

424. Read an endorsement from the Senior Professor in charge of the T. N. Jubilee College, Bhagalpur, forwarding an application from Surendranath Das, who after passing the last Entrance Examination got himself admitted into the 1st year class of the Patna College, where he took up Sanitary Science as an optional subject, but who has since taken his transfer from Patna College and has joined the T. N. Jubilee College, where no provision is made for lectures in the subject of Sanitary Science, praying that he may be allowed to appear at

the F. A. Examination with Sanitary Science as his optional subject without attending lectures in it.

**ORDERED—**

That the Principal, T. N. Jubilee College, be asked to state what the course in Sanitary Science is in the Patna College, how many lectures the applicant attended there in the subject, and when he took his transfer.

425. Read a letter from the Head Master, Nilphamari H. E. School, enquiring whether, having regard to the fact that the 1st of September last was a Sunday, a student who was admitted into the Entrance class on the 2nd of September may be permitted to appear at the ensuing Entrance Examination as a regular student.

**ORDERED—**

That the Head Master, Nilphamari H. E. School, be informed that the student referred to in his letter will be admitted to the ensuing Entrance Examination as a regular student.

426. Read a letter from Mr. T. P. Mukerjee, M.I.P.S. (Lond.), Practical Teacher of Pitman's Shorthand, St. Thomas' School, Howrah, suggesting that Shorthand and Typewriting be introduced as compulsory subjects in the University Examinations.

**ORDERED—**

To be recorded.

427. Read an application from Ananthgiri Rao, B.A. (Madras), requesting permission to appear at the M. A. Examination of this University and submitting the written permission of the Registrar, Madras University, in support of his application.

**RESOLVED—**

That the applicant be admitted to the M. A. Examination.

428. Read an application from Gopiprasada Bhatnagar, who has passed the School Final Examination of the Allahabad University, requesting permission to appear at the F. A. Examination of the Calcutta University without being required to pass its Entrance Examination.

## RESOLVED—

That the Syndicate recommend to the Senate that Gopiprasada Bhatnagar be admitted to the F. A. Examination without being required to pass the Entrance Examination, on the ground of his having passed the School Final Examination of the Allahabad University.

429. Read a letter from Babu Umeschandra Datta, father and guardian of Miss Bidhubala Datta, late a student of the Bethune College, who after depositing her fee for admission to the last B. A. Examination could not appear at it owing to a serious illness which terminated fatally, requesting that the amount of fee paid by the deceased may be refunded, so that it may be added to the fund of some charitable bequest made by her.

## ORDERED—

That the fee paid by Miss Bidhubala Datta, deceased, be refunded.

430. Read an application from Rajemuddin Bhuia, supported by an affidavit made before a Magistrate, praying that his name may be changed to Abul Hosain in his Entrance and F.A. certificates, in his B.A. receipt, and in the records of the University.

## ORDERED—

That the applicant's name be changed to Abul Hosain as requested.

431. Read a letter from the Secretary, Central Hindu College, Benares, requesting that a copy of the Tagore Law Lectures may, in future, be annually supplied to the above College free of cost, and that, if possible, copies of the Lectures for the years noted in the letter may also be supplied.

## ORDERED—

That the Secretary, Central Hindu College, Benares, be informed that the Syndicate regret that they cannot comply with his request.

432. Read a letter from Messrs. Srinivasa, Varadachari & Co., Publishers and Booksellers, requesting that a copy of the Calcutta University Calendar may be annually supplied to them in exchange for the "Educational Review" which they have been supplying to the University for several years, free of cost.

## ORDERED—

That Messrs. Srinivasa, Varadachari & Co. be informed that the Syndicate regret that they do not see their way to comply with their request.

433. Read an application from certain 5th year students of the Calcutta Sanskrit College, praying that fresh dates may be fixed for holding the Examination in Vedanta Philosophy, and that sufficient time may be given to them to prepare themselves for the Examination.

## ORDERED—

That the application be refused.

A. C. EDWARDS,

(Confirmed.)

*Registrar.*

T. RALEIGH,

*Vice-Chancellor.*

# MINUTES OF THE SYNDICATE

FOR THE YEAR 1901-1902.

No. 10.

THE 11TH JANUARY, 1902.

**P r e s e n t :**

THE HON'BLE DR. THOMAS RALEIGH, M.A., D.C.L., *Vice-Chancellor,  
in the Chair.*

THE REV. FATHER E. LAFONT, S.J.,  
C.I.E., M.I.E.E.  
BABU KALICHARAN BANURJI, M.A.,  
B.L.  
ALEX. PREDIER, ESQ., C.I.E., F.R.S

THE HON'BLE DR. ASUTOSH MUKHO-  
PADHYAY, M.A., D.L., F.R.A.S.,  
F.R.S.E.  
LT.-COL. G. BOMFORD, M.D., I.M.S.  
BABU SALIGRAM SINGH, B.L.

• 434. The Minutes of the Syndicate, dated the 14th December, 1901, were read and confirmed.

435. The Registrar requested the Syndicate to fix a date for holding the Annual Convocation of the Senate for conferring degrees.

RESOLVED—

That the next Annual Convocation of the Senate for conferring degrees be held on the 15th February, 1902, at 3 P.M.,

• •  
436. The Registrar requested the Syndicate to fix the dates for holding the following Examinations :—

(a) M.A., Premchand Roychand Studentship, B.L., and Honours-in-Law Examinations, and the Re-examination of the unsuccessful Second L.M.S. and Second M.B. Candidates in 1902.



(b) Entrance, F.A., B.A., and B.Sc. Examinations in 1903.

**RESOLVED—**

(i) That the M.A., Premchand Roychand Student-ship, B.L., and the, Honours-in-Law Examinations, and the Re-examination of the unsuccessful Second M.B. and Second L.M.S. Candidates in 1902 be held on the 24th November and following days.

(ii) That the Entrance Examination in 1903 be held on the 2nd March, 1903, and following days, and that the 22nd January, 1903, be fixed as the date on or before which applications and fees for admission to the Examination must reach the Registrar.

(iii) That the F.A., B.A., and B.Sc., Examinations in 1903 be held on the 16th March, 1903, and following days, and that the 2nd February, 1903, be fixed as the date on or before which applications and fees for admission to the Examinations must reach the Registrar.

437. Read a letter from Mr. A. H. C. MacCarthy stating that, owing to his approaching transfer from Calcutta, he will not be able to conduct the L.E. and B.E. Examinations in 1902.

**ORDERED—**

To be deferred.

438. Read a letter from Lt.-Col. G.F.A. Harris, I.M.S., stating that, as he is about to proceed to Europe on furlough, he will not be able to conduct the ensuing Second M.B. and Second L.M.S. Examinations in Medicine, but that he will be glad to set papers in the subject for the above Examinations.

**ORDERED—**

That Lt.-Col. G. F. A. Harris be requested to set the papers in Medicine for the ensuing Second M.B. and Second L.M.S. Examinations, and that the question of appointing an Examiner to look over the answers and to conduct the oral Examination in Medicine be brought up again at the next Meeting.

439. Read the following report of the Board of Examiners for the Second L.M.S. Re-examination :—

“FROM

THE BOARD OF EXAMINERS FOR THE  
2ND L. M.S. RE-EXAMINATION,

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

*Dated Calcutta, the 2nd January, 1902.*

SIR,

We have the honour to submit for the approval of the Hon'ble the Vice-Chancellor and Syndicate, the result of the Second L.M.S. Re-Examination.

The number of candidates registered for the Examination was 50, of whom 37 passed, and 13 failed.

The Examination has been conducted in accordance with the instructions laid down in our letter of appointment.

We have, etc.,

(Sd.) G. BOMFORD, *President*.  
DEVENDRANATH RAY.  
G. F. A. HARRIS  
ROBERT BIRD.  
J. NIELD COOK.  
KEDARNATH DAS.”

The Registrar reported that in anticipation of the orders of the Syndicate he had published the names of the successful candidates in the Gazette.

RESOLVED—

That the Report be adopted and the action of the Registrar be approved.

The following are the names of the successful candidates :—

(In alphabetical order.)

Bandyopadhyay, Kalibar	..	..	Medical College.
„ Pratapchandra	...	...	Ditto.
„ Sachindranath	...	..	Ditto.
„ Satischandra	...	...	Ditto.
Basu, Harilal	...	..	Ditto.
Bhattacharyya, Harihar	...	...	Ditto.
„ Pareslal	..	..	Ditto.
„ Pramathanath	..	...	Ditto.

	' Chakrabarti, Indusekhar	...	..	' Medical College
10	" Kalipada	...	...	Ditto.
	Chattopadhyay, Binodbihari	...	..	Ditto.
	Das, Dinaranjan	...	...	Ditto.
	Dasgupta, Satischandra	...	...	Ditto.
	Datta, Jibankrishna	...	...	Ditto.
	" Pyarimohan	...	...	Ditto.
	De, Haridas	...	...	Ditto.
	Ghosh, Anandalal	...	...	Ditto.
	" Satyendranath	...	..	Ditto.
	" Umapasanna	...	...	Ditto.
20	Guha, Kulachandra	...	...	Ditto.
	Laha, Jogendranath	...	...	Ditto.
	Mahalanabis, Hemantanath	...	...	Ditto.
	Mallik, Satyanarayan	...	...	Ditto.
	Manna, Manmathanath	...	...	Ditto.
	Mukhopadhyay, Baridbaran	...	...	Ditto.
	" Bipinbihari	...	...	Ditto.
	" Haricharan	...	...	Ditto.
	" Niradchandra	...	..	Ditto.
	Ray, Tarapasanna	...	...	Ditto.
30	Raychaudhuri, Kunjalal	...	...	Ditto.
	Samanta, Bankubihari	...	...	Ditto.
	Sarkar, Purnachandra	...	...	Ditto.
	Sen, Bipinbihari	...	...	Ditto.
	" Gopalcharan	...	...	Ditto.
	" Hemchandra	...	...	Ditto.
	" Jogeschandra	...	...	Ditto.
37	Ukil, Nalinikanta	...	...	Ditto.

440. Read the following Report of the Board of Examiners for the M.A. Examination in 1901 :—

FROM

THE BOARD OF EXAMINERS

' FOR THE M. A. EXAMINATION,

TO

THE REGISTRAR, CALCUTTA UNIVERSITY.

*Dated Calcutta, the 9th January, 1902.*

SIR,

We have the honour to submit for the approval of the Hon'ble the Vice-Chancellor and Syndicate, the results of the M.A. Examination.

The number of candidates registered for the M.A. Examination in English was 83, of whom 21 passed, 52 failed, and 10 were absent. Of the successful candidates, 9 were placed in the second class, and 12 in the third.

The number of candidates registered in Sanskrit was 7, of whom 2 passed, 2 failed, and 3 were absent. Of the successful candidates, 1 was placed in the first class, and 1 in the third.

There was only 1 candidate in Arabic, who failed.

The number of candidates in Persian was 3, of whom 1 passed, 1 failed, and 1 was absent. The successful candidate was placed in the second class.

The number of candidates in History was 13, of whom 7 passed, 5 failed, and 1 was absent. Of the successful candidates, 1 was placed in the first class, 5 in the second, and 1 in the third.

The number of candidates in Mental and Moral Science was 33, of whom 22 passed, 10 failed, and 1 was absent. Of the successful candidates, none were placed in the first class, 13 in the second, and 9 in the third.

The number of candidates in Mathematics (Group A) was 21, of whom 3 passed, 16 failed, and 2 were absent. The successful candidates were placed in the third class.

The number of candidates in Mathematics (Group B) was 24, of whom 12 passed, 10 failed, and 2 were absent. Of the successful candidates, none were placed in the first class, 5 in the second, and 7 in the third.

The number of candidates in Natural and Physical Science (A) Chemistry was 4, all of whom passed, and were placed in the third class.

The number of candidates in Natural and Physical Science (C) was 15, of whom 13 passed, and 2 failed. Of the successful candidates, 4 were placed in the first class, 5 in the second, and 4 in the third.

The number of candidates in Natural and Physical Science (D) Botany was 3, of whom 1 passed, and 2 failed. The successful candidate was placed in the third class.

There was only one candidate in Natural and Physical Science (E), Physiology and Zoology, who failed.

We recommend that the candidate in Persian, Amir Hossain, who wrote an essay in Persian by mistake should be re-examined in the subject of an English Essay, as required by the Regulations.

We beg to recommend the undermentioned successful candidates, who were placed in the first class, as eligible for the Government Scholarship :--

### SANSKRIT.

#### CLASS I.

Pandeya Namavatar Sarma ... Teacher.

### HISTORY.

#### CLASS I.

Durgacharan Bandyopadhyay .. Duff College.

## NATURAL AND PHYSICAL SCIENCE (C).

## CLASS I.

Bagalprasanna Chakraharti	...	Presidency College.
Surendrabinod Sinha	...	Do.
Damodar Maroti Bakre	...	Morris College.
Upendranath Kér	...	Private Student.

We have the honour to be,

Sir,

Your most obedient servants,

KALI CHARAN BANURJI,

*Chairman.*

C. E. CULLIS.

WM. TATE.

W. H. ARDEN WOOD.

V. H. JACKSON.

PAUL BRÜHL.

A. PATON REGG.

JOHN HECTOR.

H. M. PERCIVAL.

J. HENRY BURKILL.

AHMAD

J. N. DASGUPTA.

NILMANI MUKERJI.

ASUTOSH MUKHOPADHYAY.

*Examiners.*

The Registrar reported that, in anticipation of the orders of the Syndicate, he had published the names of the successful candidates in the Gazette.

## RESOLVED—

That the Report be adopted and that the action of the Registrar be approved.

## ORDERED—

That, as recommended by the Board of Examiners, Amir Hossain, a candidate at the recent M. A. Examination, who submitted, apparently through mistake, an Essay written in Persian, be re-examined in the subject of an English Essay, as required by the Regulations, and that Lt.-Col. G. S. A. Ranking, M.D., I.M.S., be requested to conduct the re-examination.

The following are the names of the successful candidates :—

### ENGLISH.

#### SECOND DIVISION.

(In order of merit.)

Mitra, Nandakisor	...	Presidency College.
Mukhopadhyay, Chittaranjan	...	Rajchandra College.
Dasgupta, Asutosh	...	General Assembly's Institution.
Chakrabarti, Harendrakisor	...	Private Student.
Aikat, Amulyachandra	...	Presidency College.
Sarkar, Girindra	...	Private Student
Kar, Pulinbihari	...	Presidency College.
Chakrabarti, Abinaschandra	...	Ditto.

#### THIRD DIVISION.

(In order of merit.)

Majumdar, Gokulchandra	...	Presidency College.
Mukhopadhyay, Phanindranath	...	Ditto
Ghosh, Upendrachandra	...	General Assembly's Institution.
Hor, Kunjabihari	...	Private Student.
Ghosh, Arabinidprakas	...	General Assembly's Institution.
Bandyopadhyay, Kshirodeswar	...	Ditto.
Gupta, Nalinikanta	...	Presidency College.
Abul Hashem Khan Chaudhuri	...	Ditto.
Mukhopadhyay, Makhanlal	...	Ditto.
Salui, Krishnadas	...	Duff College.
Bandyopadhyay, Santoshil	...	General Assembly's Institution.
Sarkar, Madhusudan	...	Ditto.
Ray, Ambikacharan	...	Victoria College, Cooch Bihar.

### SANSKRIT.

#### FIRST DIVISION.

Pandeya Ramavatara Sarma	...	Teacher.
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#### THIRD DIVISION.

Basu, Manishinath	...	Sanskrit College.
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### PERSIAN.

#### SECOND DIVISION.

Abul Khair Muhammad Ishaque	...	Patna College.
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### HISTORY.

#### FIRST DIVISION.

Bandyopadhyay, Durgacharan	...	Duff College.
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#### SECOND DIVISION.

(In order of merit.)

Mukhopadhyay, Radha Kumud	...	Private Student.
Chattopadhyay, Manmathakumar	...	Presidency College.

Bagchi, Upendranarayan	Duff College.
Gupta, Kesabchandra	Ditto.
Mitra, Jaminimohan	Private Student.

## THIRD DIVISION.

Gupta, Surendranath	... Duff College.
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## MENTAL AND MORAL SCIENCE.

## SECOND DIVISION.

*(In order of merit.)*

Basu, Pannalal	Presidency College.
Syed Ameer Ali ...	Ditto.
Sen, Rameschandra	Ditto.
Mukhopadhyay, Manmathanath	Duff College.
De, Jatindramohan	Presidency College.
Mukhopadhyay, Charuchandra	Duff College.
Sen, Nisikanta ...	Ditto.
Mukhopadhyay, Satischandra	Ditto.
Ghoshal, Sisirkumar	Private Student.
Bandyopadhyay, Surendranath	Duff College.
Basak, Sasimohan ...	Private Student.
Ray, Jaminikisor ...	Duff College.
Sarkar, Jyotirmay ...	Ditto.

## THIRD DIVISION.

*(In order of merit.)*

Brajendra Prasad	Duff College.
Dusgupta, Nalininath	Ditto.
Gangopadhyay, Makhallal	Ditto.
Khasnabis, Jageschandra	Ditto.
Gupta, Abinaschandra	Private Student.
Datta, Mahendranath	Duff College.
Sinha, Tarakinkar ...	Ditto.
Niyogi, Atulkrishna	Ditto.
K. V. Lakshman Rao	Private Student.

## MATHEMATICS.

(Group A.)

## THIRD DIVISION.

*(In order of merit.)*

Bandopadhyay, Bankimdas	... Private Student.
Ghosh, Lalitkumar	... General Assembly's Institution.
Majumdar, Sridhar	... Ditto.

## MATHEMATICS.

(Group B.)

## SECOND DIVISION.

*(In order of merit.)*

Gangopadhyay, Saradakanta	... Presidency College.
Ray, Dinescharan ..	... Ditto.
Basu, Abinaschandra	... Ditto.

Sengupta, Prabodhchandra	...	Presidency College.
Ray, Upendranath	...	Ditto.

## THIRD DIVISION.

*(In order of merit.)*

Niyogi, Jaminimohan	...	Presidency College.
Sinha, Gopendrakrishna	..	Rajshahi College.
Dube, Kamalakara	...	Private Student.
Nandi, Mathurakanta	...	Presidency College.
Karmakar, Srikanta	..	Ditto.
Basu, Debendranath	...	Ditto.
Chattopadhyay, Taraprasanna	..	Private Student.

## CHEMISTRY.

## THIRD DIVISION.

*(In order of merit.)*

Niyogi, Abaniprasad	...	Presidency College.
Ray, Ramsai	..	Ditto.
Dattagupta, Hemchandra	...	Ditto.
Sain Das	...	Ditto.

## PHYSICS (C).

## FIRST DIVISION.

*(In order of merit.)*

Chakrabarti, Bagalapasanna	...	Presidency College.
Sinha, Surendrabind	...	Ditto.
Damodar Marati Bakre	...	Morris College.
Kar, Upendranath	...	Private Student.

## SECOND DIVISION.

*(In order of merit.)*

Bhawani, Radhagobinda	..	Presidency College.
Sen, Surendranath	...	Ditto.
Haldar, Pulinbihari	..	Ditto.
Maitra, Surendranath	...	Ditto.
Datta, Amulyachandra	...	Victoria College, Cooch Bihar.

## THIRD DIVISION.

*(In order of merit.)*

Guha, Akhilbandhu	—	Presidency College.
Ghosh, Upendrachandra	...	Private Student.
Bhattacharyya, Surendranath	...	Presidency College.
Basak, Gangagobinda	...	Ditto.

## BOTANY.

## THIRD DIVISION.

Basu, Jagadbandhu	...	Bangabasi College.
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*N.B.*—The result of the M. A. Examination in Pali will be published later on.



441. On the results of the M. A. Examination the following Prize and Medals were awarded :—

- (a) The Sonamani Prize was awarded to Pandeya Ramavatara Sarma, Teacher.
- (b) The Cobden Medal was awarded to Radhakumad Mukerjee, Private Student.
- (c) The Matilal Mallik Medal was awarded to Surendranath Maitra, Presidency College.

442. Read the following :—

Proceedings of the Board of Studies in English, dated the 10th January, 1902.

Proceedings of the Board of Studies in History, Political Economy and Geography, dated the 10th January, 1902.

Proceedings of the Board of Studies in Sanskrit and Sanskrit Languages, dated the 11th January, 1902.

Proceedings of the Board of Studies in Chemistry, dated the 11th January, 1902.

Proceedings of the Board of Studies in Mathematics, dated the 11th January, 1902.

Proceedings of the Board of Studies in Mathematical and Experimental Physics, dated the 11th January, 1902.

ORDERED—

To be recorded.

RESOLVED—

That the undermentioned gentlemen be appointed to moderate the papers for the Entrance and F. A. Examinations in 1903 in the subjects stated against their names :—

### ENTRANCE EXAMINATION, 1903.

#### ENGLISH.

Babu Kalicharan Banurji, M.A., B.L.

#### MATHEMATICS.

Babu Gaurisankar De, M.A., B.L.

#### HISTORY AND GEOGRAPHY.

H. M. Percival, Esq., M.A.

## F. A. EXAMINATION, 1903.

## ENGLISH.

Babu Kalicharan Banurji, M.A., B.L.

## SANSKRIT.

Mahamahopadhyay Nilmani Mukerji, M.A., B.L.

## MATHEMATICS.

Babu Mahendranath Ray, M.A., B.L.

## PHYSICS.

G. W. Kuchler, Esq., M.A.

## CHEMISTRY.

Alex. Pedler, Esq., C.I.E., F.R.S.

443. Read a letter from the Principal, Owen's College, Manchester, inviting the Calcutta University to send a delegate to take part in the Jubilee celebration of the foundation of the above named College to be held on the 12th March, 1902.

## RESOLVED—

That Dr. W. Booth, M.A., Sc.D., be requested to represent the Calcutta University on the occasion.

444. Read an endorsement from the Magistrate of Pabna, forwarding, with his recommendation, an application from the Principal, Pabna Institution, requesting that Pabna may be included in the list of centres for holding the F. A. Examination.

## ORDERED—

That the Magistrate of Pabna be informed that the Syndicate regret that they are unable to appoint Pabna a centre for holding the F. A. Examination.

445. Read a letter from the Manager, Victoria College, Jaffna, Ceylon, submitting, on behalf of the Executive Council of the College, certain facts in support of a previous application for the affiliation of the Institution to this University, which has been refused by the Government of India on the ground that it is undesirable to add to the number of affiliated Institutions at Jaffna, which

already contains three Institutions affiliated to the University in Arts up to the F.A. Standard and one up to the B.A. Standard, and requesting that, in consideration of the facts set forth in the present letter, the Syndicate will be pleased to forward, with a stronger recommendation, all the papers now before them relating to the proposed affiliation of the Victoria College, Jaffna, for the favourable consideration of His Excellency the Chancellor.

**ORDERED—**

That a copy of the above letter be forwarded to the Government of India.

446. Read a letter from Sreemati Dinamani Chaudhurani, Lady Zamindar of Santosh, submitting a statement with reference to the decision of the Syndicate communicated in this office letter No. 543, dated the 21st December, 1901, suggesting an agreement between the authorities of the City College, Mymensingh Branch, and the writer of the present letter as Proprietor of the proposed "Baikunthanath College," and requesting that, under the circumstances set forth in her present letter, the Hon'ble the Vice-Chancellor and Syndicate will be pleased to re-consider their decision, or, if they are not so disposed, to allow her to withdraw her application for the affiliation of the proposed "Baikunthanath College" at Mymensingh.

**ORDERED—**

That the consideration of the above letter be postponed pending receipt of a reply from the Government of Bengal to this office letter No. 542, dated the 21st December, 1901.

447. Read a letter from the Director of Public Instruction, Burma, recommending that the Government High School, Minbu, may be recognised by the University as an Institution qualified to send up candidates to the Entrance Examination.

Read also an endorsement from the Director of Public Instruction, Burma, forwarding, with reference to this office letter No. 489, dated the 10th December, 1901, a copy of a letter from the Head Master, Government High School, Minbu, stating the scale of fees charged in the Institution.

## ORDERED—

That the Government High School, Minbu, be recognised as an Institution qualified to send up candidates to the Entrance Examination.

448. Read a letter from the Inspector of Schools, Burdwan Division, having reference to this office letter No. 486, dated the 10th December, 1901, and forwarding with his recommendation, a fresh application for the recognition of the Shasati Nahala Abinash School, in which the qualifications of the members of the teaching staff are stated.

## ORDERED—

That the Shasati Nahala Abinash School be recognised as a High School qualified to send up candidates to the Entrance Examination.

449. Read an endorsement from the Inspector of Schools, Presidency Division, forwarding a letter from the Secretary, Baghutia H. E. School, requesting, on behalf of the Managing Committee of the School, sanction to change the name of the Institution from "Baghutia H. E. School" to "Baghutia-Bivagdi High School".

## ORDERED—

That the name of the School be changed in the records of the University as requested.

450. Read a letter from the Principal, Patna College, enquiring whether, under the new Regulations, attendances of students in the 2nd year F.A. class in Physics and Chemistry may not be added together in calculating the percentages, and requesting that, if this be not allowed as a rule, the Syndicate will be pleased to allow the students of the Patna College to count their attendances in Physics and Chemistry together for this year only, as great difficulty was experienced last year at Patna owing to the Plague.

Read also a letter from the Principal, Bihar National College, Bankipur, suggesting that under the new rules, the attendances in Physics and Chemistry of the F.A. students should be counted together in calculating the percentages.

## ORDERED—

That the Heads of all affiliated Institutions be informed that, with effect from the ensuing F.A. Examination to be held in March, 1902, Physics and Chemistry are to be treated as a single subject, and that attendances at lectures in them are to be counted together as in a single subject in calculating the percentages.

451. Read a letter from the Principal, Calcutta Madrasa, forwarding, with his recommendation, an application from Muhammad Khalil Shirazee, a student in the Entrance Class of the Anglo-Persian Department of the Madrasa, who has taken up Persian as his second language for the ensuing Entrance Examination, praying that, as a special case, he may be permitted to take up Persian as his Vernacular also.

## ORDERED—

That the Principal, Calcutta, Madrasa, be informed that the Syndicate regret that they do not see their way to grant the prayer of the applicant.

452. Read an application from Jatindranath Mukerjee, who has been serving as a *bond-fide* teacher in an English School since passing the F.A. Examination in 1900, and who intends to appear at the ensuing B.A. Examination as a teacher, submitting a copy of a letter addressed to him by the Inspector of Schools, Burdwan Division, and praying that, like students of affiliated Institutions who passed their F. A. Examination in 1900, and who will be held to have practically completed their course of study for two academical sessions in March 1902, he may be considered to have completed the period of service as a *bond-fide* teacher for two academical years required by the Regulations of the University if he continues to serve till March 1902, the month in which the ensuing B.A. Examination will be held.

## ORDERED—

That the applicant be informed that, having regard to the fact that he has been serving as a *bond-fide* teacher in an English School since July, 1899, he will be admitted as a special case to the ensuing B. A. Examination as a teacher.

453. Read an application from Nisichandra Pal, an unsuccessful candidate at the last B.A. Examination, who intends to appear at the ensuing B.A. Examination as a teacher, and for that purpose has been serving as a *bond-fide* teacher since August last, stating that the 5th of January, 1902, has been fixed by the Inspector of Schools, Chittagong Division, as the date on or before which candidates who intend to appear at the ensuing F.A. and B.A. Examinations as Teachers must submit their applications to him, and praying that, as his six months' service will not be completed by the aforesaid date, he may, as a special case, be permitted to appear at the ensuing B.A. Examination on his continuing to serve as a *bond-fide* teacher till the end of the current month.

ORDERED—

That the applicant be informed that, as a special case, he will be admitted to the ensuing B.A. Examination on his completing the required period of service as a *bond-fide* teacher before the 3rd of February, 1902.

454. Read a letter from the Inspector of Schools, Orissa Division, forwarding in original an application from Rajanikanta Jena for permission to appear at the ensuing F. A. Examination together with a letter addressed to him by the Principal, Balasore Christian High School, and enquiring whether the applicant, who has served as a teacher in the abovenamed school for six months without remuneration, may be permitted to appear at the ensuing F. A. Examination as a teacher.

ORDERED—

That the Inspector of Schools, Orissa Division, be informed that, under the circumstances stated in his application, Rajanikanta Jena cannot be held to have served as a *bond-fide* teacher for six months.

455. Read an application from Saratchandra Acharyya, who has been serving as a *bond-fide* teacher in an English School since the first week of February, 1900, praying that he may be permitted to appear at the ensuing F. A. Examination.

ORDERED—

That the applicant be informed that he will be admitted to the ensuing F. A. Examination if he completes

his period of two years' service as a *bond-fide* teacher before the date fixed for the commencement of the Examination.

456. Read a petition from Mahendranath Varma, who, after passing the F. A. Examination in 1900, was a pupil-teacher in the Patna Training School for one year, and has entered the Educational Service since the 15th of August last, praying that he may be permitted to appear at the B. A. Examination in 1903, if he continues to serve as a *bond-fide* teacher up to March, 1903.

**ORDERED—**

That the petitioner be informed that his prayer cannot be granted.

457. Read two letters from Babu K. P. Bose, Pleader, Meerut, requesting that his son Satya Bhushan Bose, a student in the 3rd year class of the Meerut Collegé, studying the B. Course of the B. A. Examination of the Allahabad University, may, under the circumstances set forth in the letter, be permitted to join the 4th year B. Sc. class of the Presidency College, Calcutta, in June next, and be allowed to go in for the B. Sc. Examination of this University in 1903 on his keeping 66 per cent. of attendance for one session from June, 1902, to February, 1903, his attendance from March, 1901, to February, 1902, in the 3rd year B.A. class of the Meerut College being accepted in lieu of the 3rd year's attendance in the B. Sc. class.

**ORDERED—**

That Babu K. P. Bose be informed that the Syndicate regret that they cannot comply with his request.

458. Read an application from Pareschandra Basu, who has passed the School Final Examination of the Allahabad University, praying that he may be permitted to appear at the F. A. Examination of the Calcutta University after attending the prescribed number of lectures for two academical years in a College affiliated to it.

**RESOLVED—**

That the applicant's prayer be granted.

459. Read an endorsement from the Director of Public Instruction, Hyderabad Assigned Districts, for-

warding an application from Yadao Madhao Kale, supported by the written permission of the Registrar, Bombay University, praying that he may be permitted to appear at the F. A. Examination of the Calcutta University in March, 1903, in the capacity of a teacher.

**ORDERED—**

That the Director, Public Instruction, Hyderabad Assigned Districts, be informed, that the applicant, if he has passed the Entrance Examination of the Bombay University, will be admitted to the F. A. Examination of the Calcutta University as a teacher, provided he satisfies its requirements other than the production of a certificate of having passed its Entrance Examination.

460. Read an endorsement from the Principal, Ripon College, forwarding an application from Jnanendubhushan Mitra, who passed the Intermediate Examination of the Allahabad University in 1899, and has, with the permission of the Registrar of the aforesaid University, completed a regular course of study for two academical years in the Ripon College, Calcutta, praying that he may be admitted to the ensuing B. A. Examination of this University.

**ORDERED—**

That the Principal, Ripon College, be informed that the applicant is permitted to appear at the ensuing B. A. Examination.

461. Read a letter from the Prefect, College Department, St. Xavier's College, requesting that David Cohen, H. A. Scott, K. K. Basu, Isaac H. Elias and Frank Ewing, who have passed the High School Examination (European Code), may be admitted to the F. A. Examination of this University without being required to pass its Entrance Examination.

**RESOLVED—**

That the Syndicate recommend to the Senate that David Cohen, H. A. Scott, K. K. Basu, Isaac H. Elias and Frank Ewing be admitted to the F. A. Examination of this University, provided they satisfy its requirements other than the production of a certificate of having passed its Entrance Examination.



462. Read a letter from the Principal, Bhumihar Brahman College, Mozaffarpur, forwarding an application from Syed Hossain, praying that half of the fee of Rs. 20, paid by his son Syed Mustafa Hossain for admission to the last F. A. Examination, may be refunded, as the candidate could not attend the Examination on account of a serious illness, of which he ultimately died on 1st June, 1901.

**ORDERED—**

That the whole amount of fee paid by Syed Mustafa Hossain, deceased, be refunded to his father, Syed Hossain, through the Principal, Bhumihar Brahman College, Mozaffarpur.

463. Read a letter from the Principal, Dacca College, forwarding an application from Saratchandra Kar, an unsuccessful candidate at the last F. A. Examination, praying that under the circumstances therein set forth he may be permitted to appear at the ensuing F. A. Examination.

**ORDERED—**

That the Principal, Dacca College, be informed, that the application cannot be granted, and that, in order to be eligible for admission to the F. A. Examination, the applicant must comply with the usual rules.

464. Read a letter from the Principal, Bihar National College, enquiring how, in view of the circumstances set forth therein, the percentage of attendance of Khalilur Rahman, at present a student in the 2nd year class of the Patna College, should be counted.

**ORDERED—**

That the Principal, Bihar National College, be informed that under the circumstances mentioned, in his letter the percentage of attendance of the student referred to therein may be counted in the Patna College from the date on which he actually joined that College.

465. The Registrar submitted an estimate for 700 new desks and stools for the use of candidates at the ensuing examinations, and for repairing about 500 broken desks and stools for the same purpose.

## ORDERED—

That the estimate be approved.

466. The Registrar enquired whether a student of the Bhumihar Brahman College who paid his fee for admission to the last F. A. Examination, but failed to present himself for examination, may be allowed to go in for the ensuing examination on payment of half the fee, although the Principal of his College has declined to forward his application for exemption from further attendance and from payment of the full fee.

## ORDERED—

That the Principal, Bhumihar Brahman College, be asked to state his reasons for declining to forward the application of the student, and that the matter be brought up at the next meeting for consideration.

467. Read a letter from Messrs. Longmans, Green & Co., forwarding a copy of Furneaux's Hygiene, Part I, price 2s. 6d. and requesting its adoption as a text-book.

## ORDERED—

That the letter and the book be referred to the Board of Studies in Biology and Geology.

468. Read a letter from Maulavi Abdul Wajid, Professor of Arabic and Persian, L.M.S. College, Bhowanipur, forwarding a copy of his "Helps to Persian and Arabic Composition and Translation" and requesting its adoption as a text-book.

## ORDERED—

That the letter and the book be referred to the Board of Studies in Arabic, Persian and Urdu.

469. Read a letter from Babu Atulchandra Banerjee, forwarding for the information of the Syndicate a new edition of Babu Hemchandra Banerjee's "Kabitabali," a text-book in Bengali for the Entrance Examination in 1902, 1903 and 1904, and stating that the first edition of the book is exhausted.

## ORDERED—

That the book be referred to the Board of Studies in Sanskrit and Sanskrit Languages.

470. Read a letter from Mr. R. A. Nelson, forwarding a copy of his "Commentaries on the Indian Penal Code," and requesting its adoption as a text-book for the Law Examinations of this University.

ORDERED—

That the letter and the book be referred to the Faculty of Law.

471. Read a letter from the Principal, City College, Mymensingh Branch, forwarding an application from Rajchandra Karmakar, supported by an affidavit made before a Magistrate, praying that his surname "Karmakar" may be changed to "Das" in his Entrance Certificate and in the records of the University.

ORDERED—

That the applicant's surname "Karmakar" be changed to "Das" in his Entrance Certificate and in the records of the University.

472. Read a letter from Mahamahopadhyay Chandrakanta Tarkalankar, Sreegopal Basu Mallik Fellow for 1902, requesting that the notice announcing his lectures may be published not only in the *Gazettes*, but also in the chief English and Bengali daily newspapers.

ORDERED—

That Mahamahopadhyay Chandrakanta Tarkalankar be informed, that the Syndicate regret that they are unable to comply with his request.

473. The Registrar reported that, with the approval of the Hon'ble the Vice-Chancellor, he had submitted an application to His Lordship, the Chief Justice of Bengal, requesting that the Registrar and the Assistant Registrar of the Calcutta University may be exempted from service on Juries.

RESOLVED—

That the action of the Registrar be approved.

474. Read a letter from Babu Kisorilal Sarkar, M.A., B.L., Vakil, High Court, Calcutta, and Editor of a book on the Hindu System of Ethics and of a book on the Religious Philosophy of the Hindus, requesting that the Hon'ble the Vice-Chancellor and Syndicate will be pleased to accord him permission to take books on loan from the University Library, which may be of use to him in the

compilation of certain new books relating to Hindu Philosophy which are about to be published by him.

ORDERED—

That the letter be referred to the Library Committee.

475. Read an endorsement from the Principal, Presidency College, Calcutta, forwarding a copy of a letter which he has addressed to the Director of Public Instruction, Bengal, stating that Sibchandra Mukhopadhyay, an unsuccessful candidate at the last F.A. Examination, and recently a student in the second year F.A. class of the abovenamed College, falsified the marks in three different subjects in the official statement supplied to him on the same day by the University Office, before submitting it to the Principal, and that having regard to the serious nature of the offence besides expelling him from the College he has thought it necessary to report the matter to the University authorities for such further notice as they may deem fit to take of the student's conduct.

ORDERED—

That Sibchandra Mukhopadhyay be debarred from appearing at any of the Examinations of this University during the years 1902 and 1903.

ORDERED ALSO—

That a copy of the above order be forwarded to the Director of Public Instruction, Bengal, to the Heads of all affiliated Institutions, to all Inspectors of Schools in Bengal, and to the Registrars of all the other Universities in India for information.

476. The Registrar recommended that the pay of Shaikh Hyder, head peon in the University Office, may, in consideration of his diligent and faithful service, be increased from Rs. 9 to Rs. 12 per month.

ORDERED—

That with effect from the 1st January, 1902, the pay of Shaikh Hyder, the head peon in the University Office, be raised to Rs. 12 per month.

477. Read the following letter from the Deputy Secretary and Treasurer, Bank of Bengal, advising the

purchase of  $3\frac{1}{2}$  per cent. Government Securities for Rs. 26,800 on account of the William Griffith Prize Fund and enclosing a memorandum of purchase.'

"No. 93/2634-P., Calcutta, 23rd December, 1901.

BANK OF BENGAL,  
DEPOSITORS' DEPARTMENT.

I beg to advise the purchase of  $3\frac{1}{2}$  per cent. Government Securities for Rs. 26,800 as per enclosed Memo., agreeably with instructions, a/c William Griffith Prize Fund.

The above Securities are to be converted into stock as desired.

(Sd.) T. P. JACK,  
*Deputy Secretary and Treasurer.*"

MEMO. OF PURCHASE.  
Account Register, Calcutta University, *alc Griffith Prize Fund*, 1901.

1901, December 21—		R <sup>c</sup> . As. P.	Rs. As. P.	Rs. As. P.
To cost of 3½ per cent. Government Securities	...	20,000 0 0		
Nos. 137869, 137872, of 1865, @ 10,000	...			
" 13 7648 of do.	...	5,000 0 0		
" 13 8183, of do.	...	1,000 0 0		
" 13 8010, of do.	...	600 0 0		
" 13 8033, of do.	...	200 0 0		
Interest from 1st November 1901 to 21st December 1901 being 1 month and 20 days @ 3½ %	...	130 4 5	26,800 0 0	
Less Income Tax at 5 pies per rupee	...	3 6 3	126 14 2	
Discount at 4 per cent.	...	..	26,926 14 2	
To Commission at ¼ per cent.	...	.....	1,072 0 0	25,854 14 2
TOTAL Rs.	...	.....	64 10 2	25,919 8 4

E. E.  
(Sd.) E. BONNAUD,  
Offg. Superintendent.

BANK OF BENGAL,  
DEPOSITORS' DEPARTMENT,  
Calcutta, 21st December, 1901.

## ORDERED—

To be recorded.

478. The following remuneration bills were passed:-

B. L. Examination, 1901, Remuneration Bill.

Names.	Subjects.	Fee for examining answer papers.	Total.
		Rs. As. P.	Rs. As. P.
B. D. Bose, Esq. ...	Jurisprudence, &c.	1,442 8 0	1,442 8 0
Dr. Sarat Chandra Banerji	Law relating to person, &c. &c. ...	1,440 0 0	1,440 0 0
Babu Satischandra Ghosh	Law of Property, &c. ..	1,440 0 0	1,440 0 0
Babu Baidyanath Datta	Law of Transfer, &c. ..	1,435 0 0	1,435 0 0
Abdul Rasul, Esq. ...	Law of Contract & Torts ...	1,425 0 0	1,425 0 0
H. E. A. Cotton, Esq. ...	Law of crimes, &c., &c. ...	1,420 0 0	1,420 0 0
Babu Kalikessen Sen ...	Civil Procedure, &c., &c. ...	1,420 0 0	1,420 0 0
Babu Mahendranath Ray	Hindu and Maho- medan Law ...	1,420 0 0	1,420 0 0
TOTAL Rs. ...		11,442 8 0	11,442 8 0

**M. A. Examination, 1901.—Remuneration Bill.**

Names.	Subjects.	Fees for setting.		Fee for examining answer papers.		Fee for Practical Examination.	TOTAL.
		Rs.	As. P.	Rs.	As. P.		
Charles H. Tawney, Esq. ...	English	300	0 0	...	...	...	300 0 0
J. Mann, Esq. ...		300	0 0	...	...	...	300 0 0
Rev. Dr. John Hector ...		...	...	...	...	...	426 0 0
Rev. H. M. Percival, Esq. ...	Sanskrit	...	...	426	0 0	...	432 0 0
J. N. Dasgupta, Esq. ...		...	...	438	0 0	...	438 0 0
Babu Krishnakamal Bhattacharyya ...		...	...	24	0 0	...	224 0 0
M. M. Nilmani Mukerjee ...	Pali	200	0 0	24	0 0	...	224 0 0
M. M. Chandrakanta Tarkalankar ...		200	0 0	24	0 0	...	224 0 0
T. W. Rhys Davids, Esq. ...		600	0 0	18	0 0	...	618 0 0
Lieut.-Col. G. S. A. Ranking ...	Arabic	200	0 0	6	0 0	...	206 0 0
Shams-ul-Ulama Abdul Hal ...		200	0 0	6	0 0	...	206 0 0
Shams-ul-Ulama Ahmad ...		200	0 0	6	0 0	...	206 0 0
Lieut.-Col. G. S. A. Ranking ...	Persian	200	0 0	12	0 0	...	212 0 0
Shams-ul-Ulama Ahmad ...		200	0 0	12	0 0	...	212 0 0
" Shaik Mahmud Gilani ...		300	0 0	108	0 0	...	408 0 0
H. M. Percival, Esq. ...	History	300	0 0	105	0 0	...	405 0 0
M. Prothero, Esq. ...		300	0 0	288	0 0	...	588 0 0
Rev. A. P. Begg ...		300	0 0	...	...	...	200 0 0
Dr. W. Booth ...	Philosophy	200	0 0	...	...	...	314 0 0
Dr. C. E. Cullis ...		...	...	114	0 0	...	114 0 0
Homersham Cox, Esq. ...		200	0 0	132	0 0	...	332 0 0
G. W. Küchler, Esq. ...	Ditto (B)	200	0 0	132	0 0	...	332 0 0
Dr. C. E. Cullis ...		...	...	...	...	...	...
...		...	...	...	...	...	...
Carried over	...	4700	0 0	2,433	0 0	...	7,133 0 0



## M. A. Examination, 1901.—Remuneration Bill.

NAMES	Subjects.	Fee for setting.			Fee for examining answer papers.			Fee for practical Examination.			TOTAL.
		Rs.	As.	P.	Rs.	As.	P.	Rs.	As.	P.	
Brought forward											
John Eliot, Esq.	...	4,700	0	0	2,433	0	0	Rs.	As.	P.	Rs. As. P.
Dr. W. Booth	...	200	0	0	.....			.....			7,133 0 0
V. H. Jackson, Esq.	Physics (B) ..	200	0	0	.....			.....			200 0 0
John Eliot, Esq.	...	200	0	0	.....			.....			200 0 0
Dr. W. Booth	...	200	0	0	.....			.....			200 0 0
V. H. Jackson, Esq.	Physics (C) ...	200	0	0	90	0	0	.....			290 0 0
P. Brühl, Esq.	...	200	0	0	.....			.....			200 0 0
W. H. A. Wood, Esq.	...	.....			100	0	0	.....			100 0 0
W. Tate, Esq.	Chemistry	200	0	0	.....			150	0	0	350 0 0
J. H. Burkill, Esq.	...	300	0	0	36	0	0	.....			336 0 0
Capt. A. T. Gage	Botany	300	0	0	.....			60	0	0	360 0 0
Dr. A. G. Bourne	Physiology &	300	0	0	27	0	0	...			327 0 0
Major R. H. Charles	Zoology	400	0	0	12	0	0	45	0	0	345 0 0
	.....	.....			.....			.....			412 0 0
TOTAL Rs.	...	7,500	0	0	2,698	0	0	300	0	0	300 0 0
								555	0	0	10,753 0 0

\* Specially sanctioned by order of the Syndicate, dated 23rd November, 1901.

(Confirmed.)

T. RALEIGH,  
Vice-Chancellor.A. C. EDWARDS,  
Registrar.

# MINUTES OF THE SENATE

FOR THE YEAR 1901-1902.

No. 2.

THE 25TH JANUARY, 1902.

## Present

THE HON'BLE MR. THOMAS RALEIGH, M.A., D.C.L., *Vice-Chancellor, in the Chair.*

BABU KRISHNAKAMAL BHATTACHARYYA, B.L.	BABU MAHENDRANATH RAY, M.A., B.L.
ALEX. PEDLER, ESQ., C.I.E., F.R.S.	REV. A. P. BEGG, M.A.
THE HON'BLE MR. JUSTICE GOOROO DASS BANERJEE, M.A., D.L.	DR. NILRATAN SARKAR, M.A., M.D.
MAULAVI MAHAMMUD YUSOOF, KHAN BAHADUR, B.L.	MAULAVI SYED SHAMSUL HUDA, M.A., B.L.
BABU GAURISANKAR DE, M.A., B.L.	BABU DEBAPRASAD SARBADHIKARI, M.A., B.L.
RAJA PYRIMOHAN MUKERJEE, C.S.I., M.A., B.L.	BABU NRISINHACHANDRA MUKERJEE, M.A., B.L.
BABU DEBENDRANATH RAY, L.M.S.	DR. SURESHPRASAD SARBADHIKARI, M.D.
BABU KSHETRANATH CHATTERJEE, M.I.C.E.	BABU ADHARCHANDRA MUKERJEE, M.A., B.L.
RAI RADHIKAPRASANNA MUKERJEE, BAHADUR, C.I.E.	THE HON'BLE MR. C. W. BOLTON, C.S.I.
A. C. EDWARDS, ESQ., M.A.	RAI CHUNILAL BOSE, BAHADUR, M.B., F.C.S.
A. F. M. ABDUR RAHMAN, ESQ., KHAN BAHADUR.	BABU JOGINDRANATH SEN, M.A., B.L.
MAHAMAHOPADHYAY HARAPRASAD SASTRI, M.A.	BABU SALIGRAM SINGH, B.L.
BABU UMESCHANDRA DATTA, B.A.	H. M. RUSTOMJEE, ESQ.
THE HON'BLE DR. ASUTOSH MUKHOPADHYAY, M.A., D.L., F.R.A.S., F.R.S.E.	BABU HARIPADA GHOSH, B.C.E.
	RAI CHUNDERNARAIN SINGH, BAHADUR, M.A.

479. The Hon'ble Dr. Asutosh Mukhopadhyay moved on behalf of the Syndicate, that the undermentioned female candidates, who were successful at the last B.A. Examination, be admitted to the degree of Bachelor of Arts :—

Rajkumari Basu  
Santa Sarkar  
Saralabala Mitra

Bethune College.

Babu Jogendranath Sen seconded the motion, which was carried unanimously.

480. Alex. Pedler, Esq., C.I.E., F.R.S., moved on behalf of the Syndicate, that the undermentioned successful candidates at the last B.A. and M.A. Examinations, who had not prosecuted a regular course of study in an affiliated Institution, be admitted to their respective degrees :—

#### B. A.

##### TEACHERS.

Gopalchandra Palit.  
Dakshinaranjan Sen.  
A. S. Osborne.  
Priyagopal Chakrabarti.  
Charuchandra Raychaudhuri.  
Pyarimohan Pal.  
Barindranath Aditya.  
Manmathanath Datta.  
Muhammad Akbar.  
Vishwanath Gopal.  
Vinayekkrishna Shadangule.  
Surendranath Mukhopadhyay.  
Akshaykumar Datta.  
Narendranath Bandyopadhyay.  
W. S. John.  
Jnanendranath Lahiri.  
Brajendrakumar Majumdar.  
Kalikumar Chakrabarti.  
Kunjamohan Bandyopadhyay.  
Jogeschandra Sengupta.  
Ganpati Mahadeo Penderkar.  
Arunachalan Visvanadhan.

#### M. A.

##### TEACHER.

Pandeya Ramavatara Sarma.

##### PRIVATE STUDENTS.

Harendrakisor Chakrabarti.  
Girindra Sircar.  
Kunjabihari Ilor.  
Radhakumud Mukhopadhyay.  
Jaminimohan Mitra.  
Sisirkumar Ghoshal.  
Sasimohan Basak.  
Abinaschandra Gupta.  
K. V. Lakshman Rao.  
Bankimdas Bandyopadhyay  
Kamalakar Dube.  
Taraprasanna Chattopadhyay.  
Upendrachandra Ghosh.

Maulavi Muhammad Yusoof, Khan Bahadur, seconded the motion, which was carried unanimously.

481. The Hon'ble Dr. Asutosh Mukhopadhyay moved that the following recommendation of the Syndicate be adopted :—

“That the Syndicate recommend to the Senate that, the Harendralal College, Munshiganj, having ceased to exist, the Governor-General in Council be moved to sanction the removal of the name of the College from the list of Institutions affiliated to this University in Arts up to the F.A. Standard.”

The Rev. A. P. Begg seconded the motion, which being put to the meeting was carried unanimously.

482. On the motion of Alex. Pedler, Esq., F.R.S., C.I.E., seconded by Babu Gaurisankar De, the following recommendation of the Syndicate was unanimously adopted :—

“That, as the College classes have been closed in the Aryya Mission Institution, the Governor-General in Council be moved to sanction the withdrawal of affiliation of the Institution in Arts up to the F.A. standard.”

483. Rai Chunilal Bose, Bahadur, moved that the following recommendation of the Syndicate be adopted :—

“That Babu Upendranath Brahmachari, M.A., B.L., who has completed a full two years' course as a House Physician in the Medical College, Calcutta, and in the Mitford Hospital, Dacca, be permitted to appear at the M.D. Examination next year as a special case.”

Babu Debendranath Ray seconded the motion.

Dr. Suresprasad Sarbadhikari spoke against the motion. He said that the regulations, which were very explicit, required, besides the production of a thesis approved by the President of the Faculty of Medicine for the time being on some subject connected with Medical Science, certificates to the following effect :—

- (a) Of having subsequently to passing the M.B. Examination completed—

Five years of certified practice of the Medical profession, or

Two years' hospital practice and two years' private practice, or

Two years' practice either hospital or private, if the candidate be a graduate in Medicine with Honours.

(b) Of good moral character signed by two persons of respectability.

The present candidate took his M.B. degree in 1896, passing in the second division, so that he had failed to get into the first division, even leaving aside the question of Honours which the Regulations insisted upon. He thought no special reasons had been shewn to justify the Senate in making any special concession in the present case.

Dr. Nilratan Sarkar opposed the motion.

Babu Mahendranath Ray also opposed the motion on the ground that, under the terms of the Act of Incorporation, the Senate had not the power to make any exception to the rules laid down in the Calendar for the admission of candidates to the degree of M.D.

The Rev. Mr. Begg thought that the Senate had the power to make a special order, but failed to see any special reasons for granting the concession asked for. He therefore was not disposed to support the motion.

Babu Debaprasad Sarbadhikari was of opinion that the reasons that induced the Syndicate to make the recommendation in question ought to have been laid before the Senate, and suggested that some steps should be taken in future to acquaint the Senate with the reasons for the Syndicate making such recommendations.

The Hon'ble Mr. Bolton also thought that the reasons that led the Syndicate to make the present recommendation should be mentioned.

The Hon'ble Dr. Asutosh Mukhopadhyay remarked that it was unfortunate that Dr. Bomford, at whose instance the recommendation was made, was absent. He, however, read a letter from Dr. Bomford in which he spoke in very high terms of the attainments of the candidate. He thought that Section XII of the Act of Incorporation gave the Senate the power to make the exception to the Regulations.

The Hon'ble the Vice-Chancellor said that in his opinion the Senate had the power to make the order now asked for. As to whether they should make such an order, members had doubtless their own views on the matter.

The Hon'ble Mr. Justice Gooroo Dass Banerjee thought that it was not within the power of the Senate to grant such permission.

Maulavi Muhammad Yusoof, Khan Bahadur, moved as an amendment that the further consideration of the question be deferred till the next meeting of the Senate.

The Rev. A. P. Begg seconded the amendment, which being put to the meeting was carried by the casting vote of the Hon'ble the Vice-Chancellor.

484. Alex. Pedler, Esq., F.R.S., C.I.E., moved on behalf of the Syndicate that David Cohen, H.A. Scot, K.K. Basu, Isaac H. Elias and Frank Ewing who have passed the High School Examination (European code) and Gopiprasada Bhatnagar, who has passed the School Final Examination of the Allahabad University, be admitted to the F. A. Examination of this University without being required to pass its Entrance Examination.

The motion, which was seconded by Babu Umeschandra Datta, was carried unanimously.

A. C. EDWARDS,

(Confirmed.)

*Registrar.*

T. RALEIGH,

*Vice-Chancellor.*

# MINUTES

## OF

# THE FACULTY OF ARTS

### FOR THE YEAR 1901-1902.

No. 3

THE 1ST FEBRUARY, 1902.

Present:

ALEX. PEDLER, ESQ., C.I.E., F.R.S., *President, in the Chair.*

THE HON'BLE MR. JUSTICE AMER	BABU ISANCHANDRA BASU, M.A.,
ALI, C.I.E., M. A., B.L.	B.L.
REV. FATHER E. LAFONT, S J.,	REV DR. JOHN HECTOR, M.A , D.D.
C.I.E, M.I.E.E.	BABU BHOJANATH PAL, M.A.
THE HON'BLE MR. A. M BOSE,	MAHAMAHOPADHYAY NILMANI MU-
M.A.	KERJEE, M.A , B.L.
BABU KALICHARAN BANURJI, M.A.	SHAMS-UL-ULAMA ABDOOL HAI.
B.L.	BABU SARADA CHARAN MITRA,
DR. P. K. RAY, D.Sc.	M.A., B.L.
THE HON'BLE MR. JUSTICE GOOROO	A.C. EDWARDS, ESQ , M.A.
DASS BANERJEE, M.A., D L.	RAI BRAHMAMOHAN MALLIK, BAHADUR.
RAI SURYYAKUMAR SARBADHIKARI,	NAGENDRA NATH GHOSE, ESQ.
BAHADUR.	A. F. M. ABDUR RAHMAN, ESQ.,
REV. DR. K. S. MACDONALD, M.A	KHAN BAHADUR.
D.D.	BABU CHANDRA NATH BOSE, M.A ,
MAULAVI MUHAMMAD YUSOOF,	B.L.
KHAN BAHADUR, B.L.	MAHAMAHOPADHYAY HARAPRASAD
NAWAB BAHADUR SYED AMEER	SASIRI, M.A.
HOSSAIN, C.I.E.	SHAMS-UL-ULAMA AHMED.
BABU GAURISANKAR DE, M.A., B.L.,	G.W. KUCHLER, ESQ., M.A.
MAULAVI SERAJUL ISLAM, KHAM	BABU SRINATH DAS.
BAHADUR, B.L.	THE HON'BLE DR. ASUTOSH MUKHO-
THE HON'BLE MR. JUSTICE CHUN-	PADHYAY, M.A., D.L., F.R.A.S.,
DER MADHUB GHOSE.	F.R.S.E.
RAI RADHIKAPRASANNA MUKERJEE,	MAULAVI ASHRAFUDDIN AHMAD,
BAHADUR, C.I.E.	KHAN BAHADUR.
KHAN BAHADUR DELAWAR HOSSEIN	BABU SYAMACHARAN GANGULI, B A.
AHMED, B.A.	

REV. DR. JOHN MORRISON, M.A., D.D.	SHAMS-UL-ULAMA ATAUR RAHMAN DR. SURESPRASAD SARBADHIKARI, M.D.
BABU JOGENDRA CHANDRA GHOSE, M.A., B.L.	BABU ADHAR CHANDRA MUKERJEE, M.A., B.L.
BABU MAHENDRA NATH RAY, M.A., B.L.	THE HON'BLE MR. C. W. BOLTON, C.S.I.
REV. A. P. BEGG, M.A.	THE HON'BLE SHAHIBZADA MU- HAMMAD BUKHTIYAR SHAH, C.I.E.
BABU UPENDRA NATH MITRA, M.A. B.L.	RAI CHUNILAL BASU, BAHADUR, M.B., F.C.S.
DR. NILRATAN SARKAR, M.A., M.D.	BABU DWARKANATH CHAKRA- RARTI, M.A., B.L.
BABU RAMCHARAN MITRA, M.A., B.L.	BABU JOGENDRA NATH SEN, M.A., H.L.
BABU NARENDRA LAL DE, M.A., B.L.	BABU SALIGRAM SINGH, B.L.
LT.-COL. GERALD BOMFORD, M.D., I.M.S.	H. STEPHEN, ESQ., M.A.
J. S. ZEMIN, ESQ.	E. B. HAVELL, ESQ.
MAULAVI SYED SHAMSUL HUDA, M.A., B.L.	H. M. RUSTOMJEE, ESQ.
BABU KAMENDRA SUNDAR TRIVEDI, M.A.	BABU GOBINDA CHANDRA DAS, M.A., B.L.
REV. J. EDWARDS, M.A.	BABU HARIPADA GHOSHAL, B.C.E.
BABU DEBAPRASAD SARBADHIKARI M.A., B.L.	RAI CHUNDERNARAIN SINGH, BAHADUR. M.A.
BABU BHUPENDRA NATH BASU, M.A., B.L.	BABU JOGEN CHUNDER DUTI, M.A., B.L.
BABU NRISINHA CHANDRA MUKER- JEE, M.A., B.L.	BABU JYOTIPRASAD SARBADHIKARI, M.A., B.L.
W. H. ARDEN WOOD, ESQ., B.A F.C.S.	

485. The Hon'ble Dr. Asutosh Mukhopadhyay proposed that Alex. Pedler, Esq., C.I.E., F.R.S., be re-elected President of the Faculty of Arts for the year 1902-1903.

Rai Radhikaprassanna Mukerjee, Bahadur, C.I.E., seconded the proposal, which was carried unanimously.

486. The Faculty then proceeded to elect five representatives on the Syndicate for the year 1902-1903.

The following names were proposed for election :—

- Rev. Father E. Lafont, S. J., C.I.E., M.I.E.E.
- The Hon'ble Mr. A. M. Bose, M.A.
- Babu Kali Charan Banurji, M.A., B.L.
- Alex. Pedler, Esq., C.I.E., F.R.S.
- A. F. M. Abdur Rahman, Esq., Khan Bahadur.
- The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
F.R.S.E.
- Babu Jogendrachandra Ghose, M.A., B.L.
- Babu Saligram Singh, B.L.
- \* Rai Chundernarin Singh, Bahadur, M.A.

A ballot having been taken, it was found that the following four members were elected :—

- The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
F.R.S.E.
- Alex. Pedler, Esq., C.I.E., F.R.S.
- Babu Kalicharan Banurji, M.A., B.L.
- Rev. Father E. Lafont, S.J., C.I.E., M.I.E.E.



and that an equal number of votes was secured by each of the following three members :—

Babu Saligram Singh, B.L.  
Rai Chundernarain Singh, Bahadur, M.A.  
A. F. M. Abdur Rahman, Esq., Khan Bahadur.

A fresh ballot was thereupon taken with regard to these three members, and it was found that the highest number of votes among these three was secured by Babu Saligram Singh.

The following five members were accordingly declared by the President as duly elected :—

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
F.R.S.E  
Alex. Pedler, Esq., C.I.E., F.R.S.  
Babu Kali Charan Ranurji, M.A., B.L.  
Rev. Father E. Lafont, S.J., C.I.E., M.I.E.E.  
Babu Saligram Singh, B.L.

487. The Hon'ble Dr. Asutosh Mukhopadhyay moved that Lieutenant-Colonel Gerald Bomford, M.D., I.M.S., be appointed a member of the Board of Studies in Biology and Geology.

Dr. Suresprasad Sarbadhikari seconded the motion, which was carried unanimously.

488. A letter from Mr. E. B. Havell, Member of the Senate, which was referred by the Syndicate to the Faculty of Arts for consideration, having been circulated to the members of the Faculty, was taken as read.

The President called upon Mr. Havell to move the Resolutions, which stood in his name.

Mr. Havell thereupon moved :—

1. That in the Entrance Examination, in the English paper, for students whose vernacular is not English, questions shall be confined chiefly to modern Prose writing and to such as will test the students' knowledge of colloquial English.

2. That in the F.A. Examination there shall be no separate Examination in Poetry, and that the proportion of marks given for it shall be reduced by two-thirds. The marks for Prose to be increased in the same ratio.

3. That the B.A. Course shall be modified in accordance with the alterations made in the F.A. Course, so as to avoid too great a gap between the two courses.

The Hon'ble Mr. Bolton suggested that, in 'view' of the fact that a Commission had been recently appointed by the Government of India to consider the whole question of University Procedure, the consideration of the points raised by Mr. Havell should be indefinitely postponed.

The Hon'ble Dr. Asutosh Mukhopadhyay proposed that Mr. Havell's letter should be referred to the Committee appointed by the Senate on the 17th August, 1901, for consideration.

The Rev. Dr. Morrison seconded the proposal.

Mr. Havell thereupon withdrew his original motions in favour of the Hon'ble Dr. Asutosh Mukhopadhyay's proposal, which was then put to the meeting and was carried unanimously.

A. C. EDWARDS,

(Confirmed.)

*Registrar.*

ALEX. PEDLER,

*President.*

# MINUTES

## OF THE

# FACULTY OF MEDICINE

### FOR THE YEAR 1901-1902.

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No. 1.

THE 5TH FEBRUARY, 1902.

**P r e s e n t :**

LT.-COL. GERALD BOMFORD, M.D., I.M.S., <i>President, in the Chair.</i>	
BABU DINABANDHU DATTA	DR. SURESPRASAD SARBADHIKARI,
BABU DEBENDRANATH RAY, L.M.S.	M.D.
RAI KAILAS CHANDRA BASU, BAHADUR, C.I.E., L.M.S.	RAI CHUNILAL BASU, BAHADUR, M.B., F.C.S.
DR. NILRATAN SARKAR, M.A.,	
M.D.	

489. Dr. Suresprasad Sarbadhikari moved—

“That the Faculty of Medicine of the University of Calcutta, places on record its sense of the great loss which it has sustained by the untimely death of Surgeon-General R. Harvey, I.M.S., M.D., D.S.O., LL.D., F.R.C.P., C.B., V.H.P., Director-General of the Indian Medical Service, and its appreciation of the eminent services which he rendered to the Profession generally and especially in the Department of Midwifery and Gynæcology.”

The motion was carried unanimously in silence.

Dr. Suresprasad Sarbadhikari also moved—

“That a copy of the above Resolution, together with a letter of condolence and sympathy, signed by the President of the Faculty of Medicine, be sent to Mrs. Harvey.”

The motion was carried unanimously.

490. The Faculty then proceeded to elect a President and two Representatives on the Syndicate for the year 1902-1903.

RESOLVED—

(i) That Lt.-Col. Gerald Bomford, M.D., I.M.S., be re-elected President of the Faculty for the year 1902, 1903.

(ii) That Lt.-Col. Gerald Bomford, M.D., I.M.S., and Dr. Nilratan Sarkar, M.A., M.D., be elected Representatives of the Faculty on the Syndicate for the year 1902-1903.

A. C. EDWARDS,  
*Registrar.*

(Confirmed.)

G. BOMFORD,  
*President.*

# MINUTES OF THE SYNDICATE

## FOR THE YEAR 1901-1902.

### No. 2.

THE 8TH FEBRUARY, 1902.

### Present:

THE HON'BLE MR. T. RALEIGH, M.A., D.C.L., *Vice-Chancellor,*  
*in the Chair.*

THE REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E.	THE HON'BLE ASUTOSH MUKHO- PADHYAY, M.A., D.L., F.R.A.S., F.R.S.E.
BABU KALICHARAN BANURJI, M.A., B.L.	BABU GONESH CHUNDER CHUNDER.
ALEX. PEDLER, ESQ., C.I.E., F.R.S.	LT.-COL. GERALD BOMFORD, M.D., I.M.S.
BABU SARADACHARAN MITRA, M.A., B.L.	RAI KAILASCHANDRA BASU, BAHADUR, C.I.E., I.M.S. BABU SAIIGRAM SINGH, B.L.

491. The Minutes of the Syndicate, dated the 11th January, 1902, were read and confirmed.

492. Read the Minutes of the Faculty of Arts, dated the 1st February, 1902.

### ORDERED—

To be recorded.

493. Read the Minutes of the Faculty of Medicine, dated the 5th February, 1902.

### ORDERED—

To be recorded.

494. Read the Proceedings of the Board of Studies in Sanskrit and Sanskrit Languages, dated the 25th January, 1902.

RESOLVED—

(i) That the Board of Studies in Sanskrit and Sanskrit Languages be requested to reconsider the Syllabuses recommended by them for a Sanskrit grammar for the different Examinations in Arts, and that it be suggested to them that the preparation of a text-book on the subject should be left to private enterprise.

(ii) That the following be added as Group D, to the present Course in Sanskrit for the M. A. Examination :—

#### GROUP D.

The papers to be set will be the following :—

1. Sankarabhashya, Adh. I. and Adh. II., 1, 2 padas.
  2. Ditto Adh. II, 3, 4 padas, Adh. III. and Adh. IV.
  3. Ramanujabhashya on the first four Sutras and Bhagvatgita with Sankara's bhashya.
  4. Siddhantalesa of Appayadikshita, Vedantaparibhasha by Dharmarajadharindra and Advaitabrahmasiddhi by Sadananda Yati.
  5. Ten Upanisads,\* omitting Chandogya 1—4 Prapathakas, and omitting 4th Brahman, 17th Kandika, and the succeeding portion to the end, of the Vrihadaranyaka Upanisads.
  6. An Essay in English on any subject connected with the Course.
- \* Isa, Kena Katha, Prasna, Munda, Mandukya Taittiriya Aitareya, Chhandogya, Vrihadaranyaka.

(iii) That the Second edition of Hemchandra Banerjee's "Kabitabali" be prescribed for the Entrance Examination of 1904.

495. Read the Proceedings of the Board of Studies in Mental and Moral Science, dated the 1st February, 1902.

RESOLVED—

That the following be added to para. 2 of the Rules for the M.A. Examination, page 159, Calendar 1901 :—

"25 marks shall be assigned to Political Philosophy, and 25 marks to the 'special subject.'"

296. Read the following :—

To

THE REGISTRAR, CALCUTTA UNIVERSITY

*Calcutta the 16th January, 1902*

Sir,

We have the honour to submit, for the approval of the Hon'ble the Vice-Chancellor and Syndicate, the results of the B. L. Examination.

The number of candidates registered for the Examination was 610, of whom 233 passed, 344 failed, and 33 were absent. Of the successful candidates 4 were placed in the First Division and 229 in the Second.

We are of opinion that Kunjabihari Ballabh of the Ripon College, who stands first in the First Division, deserves a gold medal and we accordingly recommend that the same may be awarded to him.

We have the honour to be,

Sir,

Your most obedient servants,

(Sd.) SARADA CHARAN MITRA,

*President, Ex-officio*

(,,) B. D. BOSE.

(,,) A. RASUL.

(,,) BAIDO NATH DUTT.

(,,) SATIS CHANDRA GHOSE.

(,,) KALLY KISSEN SEN.

(,,) M. N. RAY.

(,,) SARAT CHANDRA BANERJEE.

The Registrar reported that, in anticipation of the orders of the Syndicate, he had published the names of the successful candidates in the Gazette.

#### RESOLVED—

That the Report be adopted and the action of the Registrar be approved.

#### RESOLVED ALSO—

That a gold medal and the Ritchie Prize be awarded to Kunjabihari Ballabh of the Ripon College, who stands first in the First Division.

The following are the names of the successful candidates :—

#### FIRST DIVISION.

*(In order of merit.)*

Ballabh, Kunjabihari	...	...	Ripon College.
Mukhopadhyay, Hiralal	..	..	Ditto.
Bandyopadhyay, Gopeswar	...	...	Ditto.
Lahiri, Becharam	...	...	City College.

#### SECOND DIVISION.

*(In order of merit.)*

Basu, Satyacharan	...	...	Ripon College.
Mitra, Banwarilal	...	...	Krishnagar College.
Chaudhuri, Chandrasekhar	...	...	Ripon College.
Biswas, Debendrachandra	...	...	City College.
Bhattacharyya, Surendranath	...	...	Ripon College.
Mukhopadhyay, Asutosh	...	..	T. N. Jubilee College.
Sen, Saileswar	..	...	Ripon College.
Niyogi, Narendranath	...	...	Rajshahi College.

SECOND DIVISION- *contd.*

Das, Rajkrishna	..	..	Metropolitan Institution.
Dasgupta, Surendranath	...	...	Brajamoohan Institution.
Ghosh, Nagendranath	...	...	Metropolitan Institution.
Shri Bulaki Pathak	...	...	T. N. Jubilee College.
Shamsuddin Ahmed	...	...	Bangabasi College.
Ghosh, Sisirkumar	...	...	Ripon College.
Chattopadhyay, Jitendranath	...	...	Ditto.
Das, Guruprasad	...	...	City College.
Sengupta, Basantakumar	...	...	Ripon College.
Guha, Praphullachandra	...	...	Bihar National College.
Ghosh, Rameschandra	...	...	City College.
Bhaskar Ganesh Pandit	...	...	Morris College.
Lahiri, Ranajitchandra	...	...	Ripon College.
De, Haranchandra	...	...	Ditto.
Bhattacharyya, Annadacharah	...	...	Metropolitan Institution.
Ray, Jatindrakumar	...	...	Ripon College.
Najabut Hosain	...	...	City College.
Mukhopadhyay, Debatacharan	...	...	Ripon College.
Niyogi, Jyotishchandra	...	...	Dacca College.
Bishun Krasadi	...	...	Ripon College.
Ray, Prabodhchandra	...	...	Metropolitan Institution.
Ghosh, Siddheswar	...	...	Ripon College.
Guha, Surendramohan	...	...	City College.
Sundar Lall	...	...	Patna College.
Bhattacharyya, Anangachandra	...	...	Dacca College.
Bhattacharyya, Nibaranchandra	...	...	Ripon College.
Ghosh, Hemchandra	...	...	Ditto.
Sen, Nagendranath	...	...	Ditto.
Kundu, Upendranath	...	...	Ditto.
Chakrabarti, Mahendranath	...	...	Dacca College.
Mallik, Surendramadhab	...	...	Ripon College.
Ghosh, Praphullakrishna	...	...	Ditto.
Pal, Jagabandhi	...	...	Ditto.
Basu, Tarapada	...	...	Bangabasi College.
Chakrabarti, Akshaykumar	...	...	Ripon College.
Barman, Rasbihari	...	...	Dacca College.
Khasnabis, Rajendrakumar	...	...	Ditto.
Daspanja, Bishnupada	...	...	Ripon College.
Bhattacharyya, Brajendranath	...	...	Bihar National College.
Ray, Satischandra, No. 1	...	...	Ripon College.
Bandyopadhyay, Phanibhushan	...	...	Ditto.
Chattopadhyay, Rampada	...	...	Bangabasi College.
Barman, Saratchandra	...	...	Metropolitan Institution.
Gupta, Sasikanta	...	...	Ripon College.
Sarbadhikari, Saratprasad	...	...	Ditto.
Mukhopadhyay, Satischandra	...	...	Bangabasi College.
Nagchaudhuri, Nalinbihari	...	...	Ripon College.
Ray, Nagendranath	...	...	Metropolitan Institution.
Chanda, Aswinikumar	...	...	Rajchandra College.
Bandyopadhyay, Manmohan	...	...	Ripon College.
Biswas, Indubhushan	...	...	Ditto.
Dasgupta, Rameschandra	...	...	Dacca College
Basu, Narendralal	...	...	Ripon College.
Haseebuddin Ahmed	...	...	Ditto.
Saha, Sanatan	...	...	Ditto.
Biswas, Raicharan	...	...	Ditto.
Chattopadhyay, Satischandra	...	...	Ditto.



SECOND DIVISION--*contd.*

Ghosh, Lalitmohan ..	Ripon College.
Bhanj, Abhiram ..	Ravenshaw College.
Misra, Gobardhan ..	Bihar National College.
Chakrabarti, Birendranath ..	Ripon College.
Chattopadhyay, Hanseswar ..	Ditto.
Guha, Nripendranath ..	Ditto.
Maitra, Anathbandhu ..	Ditto.
Abajee Narayan Muley ..	Morris College.
Guha, Dineschandra ..	Ripon College.
Ghosh, Natabihari ..	Morris College.
Md. Irfanulla ..	Rajshahi College.
Chaki, Baradagobinda ..	Ripon College.
Sengupta, Jitendranath ..	Patna College.
Ray, Sachindrakumar ..	Ripon College.
Sobhakar, Kshetranath ..	Ditto.
Mukhopadhyay, Radharaman ..	Berhampur College.
Dowara, Bishnuprasad ..	Ripon College.
Dasgupta, Kaliprasanna ..	Ditto.
Mitra, Phanibhushan ..	Metropolitan Institution.
Sinha, Phanindranath ..	Ditto.
Ramchandra Gobind Paranjpe ..	Morris College.
Chattopadhyay, Purnachandra ..	Ripon College.
Bandyopadhyay, Upendranath ..	Metropolitan Institution.
Gopinath ..	Patna College.
Chakrabarti, Jadunath ..	Bangabasi College.
Chattopadhyay, Mohinimohan ..	Metropolitan Institution.
Das, Hiranyamohan ..	Ripon College.
Dasgupta, Jitendrakumar ..	Ditto.
Sheonarain Tevary ..	Morris College.
Ray, Prabodhchandra ..	Ripon College.
Dube, Sitacharan ..	Morris College.
Mukhopadhyay, Dwarkanath ..	Ripon College.
Ray, Akhilchandra ..	Ditto.
Bagchi, Bibhutisekhar ..	Ditto.
Chattopadhyay, Basantakumar ..	Ditto.
Sinha, Rajendranath ..	T. N. Jubilee College.
Anisuzzaman Khan ..	Bihar National College.
Sinha, Amarnath ..	Ripon College.
Chandra, Satyacharan ..	Metropolitan Institution.
Ray, Atulchandra ..	Rajchandra College.
Tiwari, Durgaprasad ..	Morris College.
Chattopadhyay, Gopimohan ..	Ripon College.
" Ramkrishna ..	Ditto.
Mukhopadhyay, Saratchandra ..	Bangabasi College.
Mitra, Surendranath ..	Ripon College.
Guha, Abhayakumar ..	Dacca College.
Waman Venket Rao Gharpure ..	Morris College.
Dattachaudhuri, Kshetramohan ..	Ripon College.
Mukhopadhyay, Priyanath ..	Ditto.
Das, Sureschandra ..	City College.
Chaudhuri, Hariprasanna ..	T. N. Jubilee College.
Chakrabarti, Jibankrishna ..	Dacca College.
Sinha, Purnendranarayan ..	Metropolitan Institution.
Majumdar, Rameschandra ..	Ripon College.
Mukhopadhyay, Jyotishchandra ..	Ditto.
Som, Murarimohan ..	Hughli College.
Guha, Surendrachandra ..	Rajchandra College.

SECOND DIVISION—*contd.*

Ray, Surendranath, No. I	...	Ripon College.
Sen, Narendranath	...	Ditto.
Ray, Surendranath	...	Hughli College
Bhattacharyya, Satishchandra	...	Ripon College.
Mitramustaphi, Bhujagendra	...	Ditto.
Ghosh, Satishchandra	...	Victoria College, Cooch-Behar.
Madhaba Sinha	...	Bihar National College.
Chattopadhyay, Lalitmohan	...	Bangabasi College.
Das, Bamanchandra	...	Ripon College.
Ray, Surendranath, No. II	...	Ditto.
Bhattacharyya, Harendrachandra	...	Dacca College.
Nandi, Anandachandra	...	Ditto.
Basu, Jatindrakumar	...	Ripon College.
Das, Srinath	...	Dacca College.
Sen, Kedareswar	...	Ripon College.
Ramulal Varma	...	Bihar National College.
Mahadeo Ambadas Amraotkar	...	Morris College.
Kanhya Lal	...	Patna College.
Bandyopadhyay, Girindranath	...	Ripon College.
Sinha, Jagannath	...	Ditto.
Guha, Upendrachandra	...	Dacca College
Basu, Prankumar	...	Ripon College.
Chakrabarti, Surendranath	...	City College.
Maitra, Radhikaprasad	...	Metropolitan Institution.
Das, Chandramohan	...	Ripon College.
Bhattacharyya, Binodbihari	...	City College.
Jadunandan Prasad	...	Patna College.
De, Gopalchandra	...	Ripon College.
Das, Gadadhar	...	Ditto.
Bhattacharyya, Madhusudan	...	Dacca College.
Pal, Mahimchandra	...	Ditto.
Sheoram Krishna Karmakar	...	Morris College.
Chattopadhyay, Kunjabihari	...	Victoria College, Cooch-Behar.
Bandyopadhyay, Jnanendranath	...	Ripon College.
" Suryapada	...	Metropolitan Institution.
Mukhopadhyay, Kunjabihari	...	Ditto.
Awadbihari Chaube	...	Patna College.
Sital Prasad	...	Ditto.
Chakrabarti, Girindrachandra	...	Dacca College.
Sen, Surendranath	...	City College.
Mukhopadhyay, Bhupendranath	...	Ripon College
Mitra, Jogindranath	...	Ditto.
Ray, Nagendraprasad	...	Victoria College, Cooch-Behar.
Basak, Brindabanchandra	...	Dacca College.
Chattopadhyay, Bireswar	...	Ripon College.
" Mohinimohan, No. I	...	Ditto.
Das, Kamalakanta	...	Ditto.
Majumdar, Annadaprasanna	...	Victoria College, Cooch-Behar
Tamba Kamchandra Jabaçay	...	Morris College.
Bhattacharyya, Nagendranath	...	Ripon College.
Majumdar, Surendranath	...	Ditto.
Sen, Upendranath	...	Ditto.
Aikat, Satishchandra	...	Metropolitan Institution.
Balkrishna Bhagwant Kashkhediker	...	Morris College.
Majumdar, Saratchandra	...	Midnapur College.
Parui, Saradacharan	...	Ripon College.
Dasgupta, Lalitmohan	...	Metropolitan Institution.

SECOND DIVISION—*concl'd.*

Basu, Haricharan	..	City College.
Lakshmi Narayan	...	T. N. Jubilee College.
Basu, Kedarnath	..	Metropolitan Institution.
Das, Mukundakrishna	...	Bihar National College.
Gopikrishna	..	Patna College.
Halder, Sitakanta		Ripon College.
Kar, Dasarathi	..	Ditto.
Palit, Sailendranath	..	Ditto.
Ray, Rajendraprasad	..	Ditto.
Bandyopadhyay, Madhusudan		Metropolitan Institution.
Chattopadhyay, Brajendrakumar		Ripon College.
Panja, Saradaprasad	...	City College.
Guha, Kshitischandra	..	Dacca College.
Chakrabarti, Niskanta		Ditto.
Sengupta, Jatindramohan		Ditto.
Mahomed Jalil	...	Hughli College.
Sen. Bijaykumar		Ripon College.
Werasut Hussain	..	Bihar National College.
Kar, Atalbihari	..	Bangabasi College.
Sakharam Maruti Bakery		Morris College.
Chattopadhyay, Nagendranath		T. N. Jubilee College.
Harihar Prashad	...	Bihar National College.
Prameswara Dayal	...	Patna College.
Majumdar, Satyaprasanna		Ripon College.
Guha, Bankimbihari	...	Bangabasi College.
Bandyopadhyay, Pyarimohan		Ripon College.
Mitra, Nirmalchandra		Ditto.
Sen, Nilkantha	...	City College.
Chakrabarti, Jogindrachandra	...	Ravenshaw College.
Dasgupta, Ramanimohan	...	Dacca College.
Basu, Satishchandra	...	Metropolitan Institution.
Ray, Rajendraprasad	..	Victoria College, Cooch-Behar
Ramchandra Bhargow Gadgi	...	Morris College.
Bandyopadhyay, Surendranath		City College.
Santa Prasad	...	Patna College.
Bhattacharyya, Bijaykumar	..	Ripon College.
Chakrabarti, Rajendrachandra	...	Ditto.
Sen, Lalitkumar	...	Metropolitan Institution.
Bandyopadhyay, Krishnalal	..	Ripon College.
Kashinath Vishwenath Woranashiwar.		Morris College.
Barma, Harachandra	...	City College.
Basu, Jyotindranath	...	Ripon College.
Mukhopadhyay, Surendranath		Ditto.
Ray, Harischandra	...	Ditto.
Wazul Haq	...	Patna College.
Bhattacharyya, Bhabasankar	..	Ripon College.
Chakrabarti, Hemchandra	...	Ditto.
Datta, Surendranath	...	Ditto.
Mukhopadhyay, Nanigopal	...	Ditto.
Ghosh, Purnachandra	...	Bihar National College.

497. Read the following Report of the Board of Examiners for the Premchand Roychand Studentship Examination of 1901 :—

"We, the undersigned Members of the Board of Examiners for the Premchand Roychand Studentship Examination in 1901, have the honour

to recommend that the Studentship be awarded to Krishnachandra Bhattacharyya, M.A. The Examination has been conducted in conformity with the rules laid down for our guidance.

(Sd.) KALICHARAN BANURJI.

CALCUTTA;

(,,) P. K. RAY."

*The 24th January, 1902.*

The Registrar reported that, in anticipation of the orders of the Syndicate, he had published the name of the successful candidate in the Gazette.

#### RESOLVED—

That the report be adopted and a studentship of Rs. 1,400 a year tenable for two years, and the Mouat Medal be awarded to Krishnachandra Bhattacharyya, M.A.

#### RESOLVED ALSO—

That the action of the Registrar be approved.

498. Read a letter from Lt.-Col. G. S. A. Ranking, M.D., I.M.S., reporting the result of the re-examination of a M.A. Candidate in the subject of an English Essay in accordance with a special order of the Syndicate.

#### ORDERED—

To be recorded.

499. The following dates were fixed for the submission of marks by the Examiners at the ensuing Entrance, F.A., and B.A. Examinations :—

#### ENTRANCE EXAMINATION.

For Sub-Examiners in English, Mathematics, Sanskrit,	
Bengali, Bengali Translation, History and Geography..	21st April, 1902.
For Head Examiners ... ..	28th April, 1902.
For Examiners in subjects, other than those mentioned	
above ... ..	14th April, 1902.

#### F. A. & B. A. EXAMINATIONS.

The last date for submission of marks by the Examiners 23rd April, 1902.

500. Read a letter from the Secretary to the Government of Bengal, enquiring whether the Calcutta University would be willing to take the necessary steps for the

creation of a degree for License in teaching and for arranging the necessary Examination for such a degree.

ORDERED—

That the letter be laid before the Senate for consideration at their next meeting.

501. Read a letter from the Director, Public Instruction, Burma, enquiring whether, at the Entrance Examination, European and Eurasian candidates, who take up Burmese as their second language, are required to take up Part I (a) or Part I (b) of the English afternoon paper.

ORDERED—

That the Director of Public Instruction, Burma, be informed that European and Eurasian candidates at the Entrance Examination, who take up Burmese as their second language, will be required to answer Part I (b) of the English afternoon paper.

502. The Registrar asked the Syndicate to appoint an Examiner to conduct the Oral and Practical Examinations in Medicine at the ensuing 2nd M.B. and 2nd L.M. S. Examinations in the place of Lt.-Col. G. F. A. Harris, I.M.S., who is about to proceed to Europe on furlough.

RESOLVED—

That Capt. B. C. Oldham, I.M.S., be appointed to look over the answer papers in Medicine and to conduct the Oral and Practical Examinations in the subject at the ensuing 2nd M.B. and 2nd L.M.S. Examinations, in place of Lt.-Col. G. F. A. Harris, I.M.S., resigned.

503. Read a letter from Mr. A. H. C. MacCarthy, stating that, owing to his transfer from Calcutta, he will not be able to conduct the ensuing L.E. and B.E. Examinations in the subjects of "Details of Construction," "Roads and Railways" and "Geodesy."

Read also a letter from Mr. E. R. Gardiner stating that, in the arrangement to be made in consequence of the resignation of Mr. MacCarthy as a Member of the Board of Examiners for the ensuing L.E. and B.E. Examinations, he would prefer to take in exchange either

"Details of Construction" or "Roads and Railways" (preferably the former) for "Mechanism and the Steam Engine."

Read also a letter from Mr. A. E. Silk, expressing regret at his inability to accept the appointment of Member of the Board of Examiners for the ensuing L.E. and B.E. Examinations, as he intends to proceed on leave in March next.

#### RESOLVED—

That the following alterations be made in the constitution of the Board of Examiners for the L.E. and B.E. Examinations, 1902 :—

Applied Mechanics	...	...	} E. R. Gardiner, Esq.
Details of Construction	...	...	
Roads and Railways	...	...	} R. C. Edge, Esq.
Hydraulic Engineering	...	...	
Mechanism and the Steam Engine	...	...	F. Walford, Esq.
Geodesy	...	...	R. C. Edge, Esq.

504. Read a letter from Mr. H. R. James, M.A., stating that he is unable to accept the appointment of Examiner in Honours Philosophy at the ensuing B.A. Examination.

#### RESOLVED—

(i) That, Dr. P. K. Ray, D.Sc., be appointed Examiner in Honours Philosophy at the ensuing B.A. Examination in place of Mr. H. R. James, M.A., resigned.

(ii) That Babu Binayendranath Sen, M.A., be appointed Examiner in Pass Philosophy in place of Dr. P. K. Ray.

iii) That Babu Bipinbihari Sen, M.A., be appointed B.A. Examiner in History in place of Babu Binayendranath Sen, M.A.

(iv) That Mr. W. W. Hornell, M.A., be appointed Examiner in History in place of Babu Bipinbihari Sen, M.A.

505. Read a letter from Dr. John Hector, M.A., D.D., stating that he is unable to act as an Examiner in Honours English at the forthcoming B.A. Examination.

Read also a letter from Dr. John Morrison, resigning his appointment of Examiner in Pass English at the

ensuing B.A. Examination, but expressing his willingness to act as an Examiner in Honours English in the place of Dr. John Hector, resigned.

Read also a letter from Babu Upendranath Maitra, M.A., stating that owing to ill health he will not be able to act as an Examiner in English at the ensuing F.A. Examination.

#### RESOLVED—

(i) That the Rev. Dr. John Morrison, M.A., D.D., be appointed Examiner in Honours English in the place of Rev. Dr. John Hector, M.A., D.D., resigned.

(ii) That the Rev. G. Bruce, M.A., be appointed Examiner in B.A. Pass English in the place of Rev. Dr. John Morrison, M.A., D.D.

(iii) That Mr. E. Pegler and Rev. J. Brown, be appointed Examiners in English at the ensuing F.A. Examination.

506. Read a letter from Mr. C. Little, M.A., stating that he is unable to act as an Examiner in Mathematics at the ensuing B.A. Examination.

#### RESOLVED—

That Mr. Homersham Cox, M.A., be appointed an Examiner in Mathematics at the ensuing B.A. Examination in place of Mr. C. Little, M.A., resigned.

507. Read a letter from Maulavi Tabrez Ali, B.A., stating that, owing to his transfer to Midnapur as Additional Deputy Inspector of Schools, he is unable to accept the appointment of Examiner in Mathematics at the ensuing Entrance Examination.

#### RESOLVED—

That Babu Raicharan Biswas, M.A., be appointed an Examiner in Mathematics for the ensuing Entrance Examination in place of Maulavi Tabrez Ali, M.A., resigned.

508. Read a letter from the Rev. Father E. Lafont, S.J., C.I.E., M.I.E.E., suggesting that, in the Honour Course in Mineralogy for the B.Sc. Examination of 1903, instead

of E. S. Dana's Text-book of Mineralogy, which is out of print, the following be prescribed :—

- (1) Banerman's Systematic Mineralogy, and
- (2) Banerman's Descriptive Mineralogy.

and, stating that Vol. II of Zittel's Text-Book of Palæontology, prescribed for the B.Sc. Honour Examination in Geology in 1903, is not yet translated into English.

ORDERED—

That the letter be referred to the Board of Studies in Biology and Geology for consideration.

509. Read a letter from Babu Jadunath Sarkar, M.A., Premchand Roychand Student for 1897, submitting two printed copies of a thesis on "The India of Aurangzeb," which he has written in accordance with para. 3 of the Rules passed by the Senate for the Premchand Roychand Studentship, and praying that, in case his thesis is approved, the Syndicate will be pleased to extend his Studentship for the usual period of three years from the 1st of January, 1900, the date on which the first two years of his Studentship expired, and submitting the following facts in support of his prayer :—

(i) That in order to make *original* research in Muhammadan History, he had first to learn Persian, a language previously unknown to him.

(ii) That one of the Persian works he had to use (The Chahar Gulshan) is also rare; that the only copy of it on this side of India is the MSS. belonging to the Khuda Buksh Library at Bankipur, according to the rules of which he could use the MSS. only during his stay at Bankipur.

(iii) That the subject treated by him in the thesis is of such a nature that it cannot be judged piece-meal and hence he had to present it in a completed form, instead of "reporting to the Syndicate" the work in which he was engaged during the 2nd and 3rd years of his Studentship, as required by para. 3 of the Rules.

(iv) That, as his book bristles with figures, Persian terms and names of old and obscure places, it required careful proof-reading and, though sent to press on the 5th January, 1901, took fully one year to print.



## RESOLVED—

That the thesis be referred to Dr. Ross and the Hon'ble Mr. Justice Ameer Ali, C.I.E., with a request that they will be so good as to favour the Syndicate with an expression of opinion as to whether the work done by the student satisfies the conditions laid down in the rules for the Premchand Roychand Studentship.

510. Read a letter from Babu Jogendrachandra Ghosh, Member of the Senate, stating that he is desirous of placing at the disposal of the Calcutta University Government Securities of the nominal value of Rs. 10,000 of the Loan of 1865 for the encouragement of the study of Comparative Indian Law, as defined by him in the letter, by persons belonging to what is called the *Adhyapak* class in Bengal, and out of the annual income of the fund of establishing a prize to be awarded to the writer of the best essay on the subject under the following conditions which, if necessary, he will be glad to modify at the suggestion of the Syndicate :—

(i.) By Comparative Indian Law shall be meant the Hindu Smriti Sastra, called "*Vyabaharkhanda*" and a comparison of the standard Sanskrit authorities on the subject with British Indian Law as contained in Parliamentary Statutes, Regulations and Acts of the Indian Legislative Councils, and the law as laid down in Leading Cases. The study, which it shall be the object of the Prize to encourage, is the History of the Hindu Smriti Sastra as it existed at and from the time when India came under British rule, and how and to what extent it has been altered under British influence, regard being had not only to the existing Statutes, Regulations and Acts, but also to those which, having been in operation for a time, have now been repealed or become obsolete, and regard being also had not only to the existing Leading Cases but to cases which were considered Leading at one time, but have now been overruled, and how and to what extent such alteration has affected Hindu society.

(ii.) The essay, at the discretion of a Committee consisting of the Vice-Chancellor for the time being of the University, the President of the Faculty of Law and the Principal of the Government Sanskrit College in Calcutta, may deal with the whole of the Indian Comparative Law as before defined or with part or parts

thereof; but in no case shall an essay be entitled to competition, which, in any way attacks the religious beliefs, usages or institutions of His Majesty's subjects. And it shall be in the province and discretion of the said Committee to (a) make a detailed programme of studies for the proposed prize; (b) name the subject of the essay for any one particular year; and (c) decide whether such prize shall be awarded every year or at longer intervals.

(iii.) By *Adhyapak* shall be meant scholars of the Smṛiti Sastra, students of Smṛiti in the Government Sanskrit College in Calcutta, and in the Toles or indigenous Brahmanical schools which send in candidates for the Title Examinations held in that College, and students in other similar Institutions in India.

(iv.) The essay or essays shall be written either in English or in Bengali, but if any competitor sends in an essay in any vernacular language other than Bengali he shall be bound to furnish an English translation thereof.

(v.) The adjudicators for the prize shall be Vice-Chancellor of the University, the Chief Justice of Bengal, the President of the Faculty of Law and the Principal of the Sanskrit College in Calcutta. They shall be entitled to consult experts of their own selection to assist them to (a) decide whether the essay or essays in competition is or are of sufficient merit to deserve the prize; (b) award such prize; (c) decide about the number of manuscript copies of each essay to be sent in by the successful competitors; and (d) consider the ways and means for the publication of any essay or essays.

(vi.) The Prize shall be called the "Research Prize in Comparative Indian Law."

Also stating that for the facility and convenience of intending competitors for the Prize, the present Principal of the Sanskrit College, Calcutta, has agreed that his College and the library attached to it would afford reasonable help to students and graduates for the prosecution of the research.

#### RESOLVED—

That the donation be thankfully accepted with the conditions specified in the letter.

511. Read a letter from Messrs. Watkins & Co., Solicitors, requesting on behalf of their client, the Hon'ble Maharaja Manindrachandra Nandi of Casimbazar, that the name of the Berhampur College, which is about to be permanently transferred by Government to the Maharaja, may be changed to the "Krishnath College."

**RESOLVED—**

That the Secretary to the Government of India in the Home Department, be requested to move His Excellency the Governor-General in Council to sanction the proposed change in the name of the College.

512. Read a letter from the Offg. Inspector of Schools, Presidency Division, forwarding with his recommendation, an application for the recognition of the Bidyananda Kati Rash Behari Institution in the District of Jessore as a High School qualified to send up candidates to the Entrance Examination.

**ORDERED—**

That the application be returned to the Offg. Inspector of Schools, Presidency Circle, with the remark that it cannot be taken into consideration as it does not contain the names of the Members of the Managing Committee.

513. Read an endorsement from the Principal, Medical College, Calcutta, forwarding a petition from Surendranath Bandyopadhyay, who failed to secure pass marks in Surgery at the recent 2nd L.M.S. Re-examination, praying that, as a special case, he may be allowed to be examined in Surgery only at the ensuing 2nd L.M.S. Examination.

**ORDERED—**

That the matter be referred to the Faculty of Medicine.

514. Read an endorsement from the Principal, Central College, Calcutta, forwarding an application from Birendra Krishna Biswas, supported by a medical certificate, praying that, as on account of illness his attendance at lectures on Logic has fallen short by 1'02, the Syndicate will be

pleased to overlook this deficiency and allow him to be examined in the subject at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

515. Read an endorsement from the Principal, Brajamohan Institution, Barisal, forwarding an application from Hemantakumar Sengupta, praying that, as on account of illness the percentage of his attendance at lectures in History has fallen short by 1·46, the Syndicate will be pleased to excuse this deficiency and allow him to appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

516. Read an endorsement from the Principal, Brajamohan Institution, Barisal, forwarding an application from Jaminiranjan Sen, supported by a medical certificate, praying that the deficiency of 2·46 in his attendance at lectures in History, due solely to a continued illness, may be excused with a view to enable him to appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

517. Read an endorsement from the Principal, Victoria College, Cooch-Bihar, forwarding an application from Manmathakrishna Ray, whose attendance in History has fallen short of the prescribed percentage by 1·78 lectures, praying that the deficiency in his attendance, which is due partly to illness and partly to the delay that occurred in getting his transfer certificate from the Bangabasi College to which he formerly belonged, may be excused so that he may appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

518. Read an endorsement from the Principal, Presidency College, forwarding an application from Satisranjan

Chattopadhyay, praying that the deficiency of '38 of a day in his attendance in History may be excused with a view to enable him to appear at the ensuing B.A. Examination.

**RESOLVED—**

That the application be rejected.

519. Read an endorsement from the Principal, Brajamohan Institution, Barisal, forwarding an application from Lakshmikanta Gupta, praying that the deficiency of '86 in his attendance in History may be excused with a view to enable him to appear at the ensuing F. A. Examination.

**RESOLVED—**

That the application be rejected.

520. Read an endorsement from the Principal, Jagannath College, Dacca, forwarding an application from Harendrakumar Basu, an unsuccessful candidate at the last F.A. Examination, praying that the deficiency of '14 in his attendance at lectures on Physics may be excused with a view to enable him to appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

521. Read an endorsement from the Principal, Presidency College, Calcutta, forwarding an application from Charuchandra Maitra, supported by a medical certificate, praying that the deficiency of 1'42 in his attendance in English may be excused in order to enable him to appear at the ensuing B.A. Examination.

**RESOLVED—**

That the application be rejected.

522. Read a letter from the Principal, Metropolitan Institution, stating that one of the candidates sent up for the ensuing B.A. Examination from the abovenamed Institution named Saratchandra Majumdar, has a deficiency of 1'56 in his attendance in English, and that Jyotishchandra Basu, who appeared the last B.A. Examination from some other College with Geology and Physical

Geography as his optional subject has been sent up for the ensuing B.A. Examination from the abovenamed Institution with the aforesaid optional subjects without attending lectures in them.

**ORDERED—**

That the Principal, Metropolitan Institution, be informed that Satischandra Majumdar and Jyotishchandra Basu cannot, under the circumstances set forth in his letter, be permitted to appear at the ensuing B.A. Examination.

523. Read an endorsement from the Principal, Midnapur College, forwarding an application from Baradaprasad Ghosh, praying that the deficiency of '48 in his attendance in Physics and Chemistry may be excused with a view to enable him to appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

524. Read an endorsement from the Principal, Midnapur College, forwarding an application from Jitendranath Basu, praying that the deficiency of '4 in his attendance in Sanskrit may be excused in order to enable him to appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

525. Read an endorsement from the Principal, Rajchandra College, Barisal, forwarding an application from Ratiranjan Raychaudhuri, praying that a deficiency of '46 in his attendance in Sanskrit may be excused with a view to enable him to appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

526. Read an endorsement from the Principal, Rajchandra College, forwarding an application from Nibaran-chandra Guha, praying that, under the circumstances therein set forth, a deficiency of '16 in his attendance in Logic

may be excused with a view to enable him to appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

527. Read a letter from the Principal, Albert College, forwarding an application from Atulkrishna Basu, praying that the deficiency of 174 in his attendance in Physics and Chemistry may be overlooked so that he may appear at the ensuing F.A. Examination.

**RESOLVED—**

That the application be rejected.

528. Read an endorsement from the Senior Professor in charge of the T. N. Jubilee College, Bhagalpur, forwarding an application from Surendranath Das, who, after passing the last Entrance Examination, got himself admitted into the First year class of the Patna College, where he took up Sanitary Science as an optional subject, but who has since taken his transfer from Patna College and has joined the T. N. Jubilee College, where no provision is made for lectures in the subject of Sanitary Science, praying that he may be allowed to appear at the F.A. Examination with Sanitary Science as his Optional subject without attending lectures in it.

Read also a letter from the Principal, T. N. Jubilee College, Bhagalpur, stating in reply to this Office letter No. 598, dated the 7th January, 1902, that Surendranath Das was a student of the Patna College from June 1901 to the 8th of October, 1901, that his transfer certificate is dated the 9th October 1901, that he attended in that College 9 lectures in Sanitary Science out of 16 delivered up to the date on which he left it, and that the text-book in the subject recommended to the students for use in that College was Notter and Firth's Practical Domestic Hygiene.

**ORDERED—**

That the Principal, T. N. Jubilee College, Bhagalpur, be informed that under the circumstances set forth in the above letters Surendranath Das cannot be permitted to

take up Sanitary Science as his optional subject at the forthcoming F.A. Examination.

529. Read an endorsement from the Principal, T. N. Jubilee College, Bhagalpur, forwarding an application from Kshitischandra Chakrabarti, praying that, under the circumstances therein set forth, he may be permitted to appear at the F.A. Examination in 1903 with Physiology as his optional subject without attending the requisite number of lectures in that subject.

ORDERED—

That the Principal, T. N. Jubilee College, Bhagalpur, be informed that the applicant's prayer cannot be granted.

530. Read an endorsement from the Principal, T. N. Jubilee College, Bhagalpur, forwarding an application from Bholanath Chatterjee, praying that he may be permitted to appear at the F.A. Examination in 1903 with Sanitary Science as his optional subject without attending the prescribed number of lectures in that subject.

ORDERED—

That the Principal, T. N. Jubilee College, Bhagalpur, be informed that the applicant's prayer cannot be granted.

531. Read an application from Mahadeva Prasad Pande, who, as a student of the Bhumihaar Brahman College, failed to appear at the last F.A. Examination after depositing the usual fee, praying that he may be admitted to the ensuing F.A. Examination on payment of half the fee, although the Principal of the Bhumihaar Brahman College has declined to forward his application for exemption from further attendance at lectures and from the payment of full fee.

\*Read also a letter from the Principal, Bhumihaar Brahman College, stating in reply to this Office letter No. 750, dated the 25th January, 1902, his reasons for declining to forward an application from Mahadeva Prasad Pande for admission to the ensuing F.A. Examination without further attendance at lectures and on payment of half the fee.



**ORDERED—**

That the Principal, Bhumihar Brahman College, be informed that the applicant, Mahadeva Prasad, is not permitted to appear at the ensuing F.A. Examination.

532. Read a letter from the Principal, St. George's College, Mussoorie, requesting that Miss Flora Bell be allowed to present herself for the ensuing F.A. Examination without passing the Entrance Examination, on the ground of her having passed the High School Examination for Europeans, N.-W. P., in the 1st Division.

**RESOLVED—**

That the Syndicate recommend to the Senate that Miss Flora Bell be admitted to the ensuing F.A. Examination without being required to pass the Entrance Examination, on the ground of her having passed the High School Examination for European Schools in the N.-W. Provinces and Oudh.

533. Read an application from O. B. Payne, requesting permission to appear at the F.A. Examination of this University without being required to pass its Entrance Examination, on the ground of his having passed the High School Examination in 1898 from St. Joseph's College, Darjeeling.

**RESOLVED—**

That the Syndicate recommend to the Senate that O. B. Payne, who passed the High School Examination in 1898, be permitted to appear at the F.A. Examination of this University without being required to pass its Entrance Examination.

534. Read a letter from the Principal, Bihar National College, Bankipur, forwarding an application from Jaimangal Prasada, B.A., and Shamsher Jung Bahadur, B.A., graduates of the Allahabad University, requesting that they may be permitted to appear at the M.A. Examination of the Calcutta University.

**ORDERED—**

That the Principal, Bihar National College, Bankipur, be informed that the students named in his letter

will be admitted to the M.A. Examination of this University on production of the usual written permission of the Registrar, Allahabad University.

535. Read an application from Babu Ladlimohan Ghosh, requesting that the name of his son, "Jotendramohan Ghosh," may be changed to "Kumar Arunchunder Singh" in his Entrance certificate and in the records of the University, and forwarding an affidavit made before a Magistrate in support of his application.

ORDERED—

That the name of "Jotindramohan Ghosh" be changed to "Kumar Arunchunder Singh" in his Entrance certificate and in the records of the University.

536.\* Read an application from Muhammad Abdulla, supported by an affidavit sworn before a Commissioner of Oaths in the Supreme Court of Judicature in England, praying that his name may be changed to "Abdulla-al-Mamoon Sohraworthy" in his B.A. Diploma and in the records of this University.

ORDERED—

That the applicant's name be changed to "Abdulla-al-Mamoon Sohraworthy" in his B.A. Diploma and in the records of the University.

537. Read a letter from the Principal, Bishop's College, Calcutta, forwarding an affidavit made before a Magistrate by Mr. John Ezekiel, M.A., in support of his prayer that his name may be changed to "John Worsley" in his diplomas and in the records of the University.

ORDERED—

That the name of Mr. John Ezekiel be changed to "John Worsley" in his diplomas and in the records of the University.

538. Read an application from Pyarimohan Pal, supported by an affidavit made before a Magistrate, praying that, under the circumstances therein set forth, his surname

"Pal" may be changed to "Kundu" in his B. A. Diploma and in the records of the University.

ORDERED—

That the applicant's surname "Pal" be changed to "Kundu" in his B.A. Diploma and in the records of the University.

539. Read a letter from the Inspector of Schools, Patna Division, forwarding a letter from the Head Master, Chapra Zila School, and an affidavit submitted by Babu Bhabani Prasad regarding the age of his son Gayaprasad, a candidate at the ensuing Entrance Examination, and recommending that, under the circumstances therein set forth, the age entered in the application of the candidate may be changed from 19 years to 16 years and 5 months.

ORDERED—

That the Inspector of Schools, Patna Division, be informed that the Syndicate regret that they cannot accept his recommendation.

540. Read a letter from the Inspector of Schools, Patna Division, forwarding a letter from the Head Master, Zila School, Chapra, and an affidavit submitted by Hakimulla Mahmood-ul Hassain regarding the age of his nephew, Syed Fakruddin Hyder, a candidate at the ensuing Entrance Examination, and recommending that, under the circumstances therein set forth, the age entered in the application of the candidate may be changed from 18 years 3 months to 15 years 9 months.

ORDERED—

That the Inspector of Schools, Patna Division, be informed that the Syndicate regret that they cannot accept his recommendation.

541. Read an endorsement from the Principal, Hislop College, forwarding an application from Kashinath Ramchander Thakur, praying that, under the circumstances therein set forth, the age entered in his application for admission to the ensuing Entrance Examination may be changed from 13 years 10 months to 12 years 10 months.

## RESOLVED—

That the application be rejected.

542. Read a letter from the Head Master, Barahanagar Victoria School, forwarding a letter from Babu Jogendranath Ray, father of Nirendranath Ray, a candidate at the ensuing Entrance Examination, and recommending that, under the circumstances therein set forth, the age entered in the application of the candidate may be changed from 14 years 9 months to 15 years 11 months.

## ORDERED—

That the Head Master, Barahanagar Victoria School, be informed that the age entered in the application of the candidate cannot be altered.

543. Read a letter from the Head Master, Kumarkhali M.N.H.E. School, requesting that, under the circumstances therein set forth, the age entered in the application of Narendranath Pal, a candidate at the ensuing Entrance Examination from the abovenamed school, may be changed from 17 years 2 months to 15 years 7 months.

## ORDERED—

That the Head Master, Kumarkhali M.N.H.E. School, be informed that his request cannot be complied with.

544. Read a letter from the Head Master, Assensole H. E. School, requesting that the age as entered in the application of Surendranath Chatterjee, a candidate at the ensuing Entrance Examination from his school, may be changed to 15 years 1 month.

## ORDERED—

That the Head Master, Assensole H. E. School, be asked to state whether there has been a *bona fide* mistake in entering the candidate's age in his application for admission to the ensuing Entrance Examination.

545. Read a letter from the Head Master, Northbrook School, Durbhanga, requesting that the age entered in the Entrance application of Bhubaneswari Saran may be changed from 18 years 3 months to 17 years 10 months.

## ORDERED—

That the Head Master, Northbrook School, Durbhanga, be asked to state whether there has been a *bond fide* mistake in entering the candidate's age in his application for admission to the ensuing Entrance Examination.

546. Read a letter from the Head Master, Salkia A. S. School, forwarding an application from Babu Mrigendrakumar Set, father of Praphullakumar Set, a candidate at the ensuing Entrance Examination, praying that, under the circumstances therein set forth, the age as entered in the application of the candidate may be changed to 12 years 11 months.

## RESOLVED—

That the application be rejected.

547. Read an endorsement from the Head Master, Kushtia H. E. School, forwarding an application from Babu Trailokyanath Mitra, father of Birendranath Mitra, and Rabindranath Mitra, two of the candidates at the ensuing Entrance Examination from the abovenamed School, praying that, under the circumstances therein set forth, the ages of the candidates entered in their applications may be changed from 19 years 6 months and 18 years 6 months to 17 years 6 months and 16 years 8 months respectively.

## RESOLVED—

That the application be rejected.

548. Read an application from Babu Harimohan Basu, father of Harendrakrishna Basu, a candidate at the ensuing Entrance Examination from the Tala B. De Institution, praying that, under the circumstances therein set forth, the age entered in the application of the candidate may be changed from 18 years 11 months to 17 years 5 months, and submitting an original horoscope in support of his prayer.

## RESOLVED—

That the application be rejected.

549. Read a letter from the Head Master, Pakur H. E. School, requesting that the mistake made in stating

the ages of some of the candidates sent up for the ensuing Entrance Examination from the abovenamed School may be rectified.

**ORDERED—**

That the Head Master, Pakur H. E. School, be informed that his request cannot be complied with.

550. Read an endorsement from the Head Master, Monghyr Training Academy, forwarding an application from Babu Sibsahay Singh, father of Suryyanarayan Singh, who passed the Entrance Examination in 1901, from the abovenamed Institution, praying that the age entered in the Entrance application of the candidate may be changed from 17 years 4 months to 21 years 4 months, and submitting an affidavit and the horoscope of the candidate in support of his prayer.

**RESOLVED—**

That the application be rejected.

551. Read a letter from the Principal, Calcutta Madrasa, forwarding a petition from the Muhammadan candidates at the ensuing F.A. and B.A. Examinations, praying that, if the Iduzzoha festival falls on the 21st March, 1902, the aforesaid Examinations may not be held on that date.

**ORDERED—**

That the Principal, Calcutta Madrasa, be informed that the Syndicate regret that they are unable to grant the application.

552. Read a letter from Mr. N. Swami Nathen, Vakil, Tanjore, requesting permission to insert the B. L. questions on Hindu Law of this University from 1890 to 1901 in a book, which he intends to publish.

**ORDERED—**

That Mr. Swami Nathen be informed that he may make use of the past B.L. papers in the manner indicated by him, but that they cannot be supplied to him by the University.

553. The Registrar reported that, at the request of the Government of Bengal and the Secretary to the Indian Universities Commission, he had, in anticipation of the orders of the Syndicate, forwarded 6 copies of the University Calendar for 1901, and 7 copies of the Minutes for 1900-1901, for the use of the Commission.

**RESOLVED—**

That the action of the Registrar be approved.

554. The Registrar reported that, at the request of the Government of Bengal and in anticipation of the orders of the Syndicate, he had forwarded to the Secretary to the Government of Bengal, a copy of the University Calendar for 1901, for transmission to the Hon'ble the Colonial Secretary, Hongkong.

**RESOLVED—**

That the action of the Registrar be approved.

555. Read a Notice from the Registrar of the Bombay University stating that Kapurchand Jhaverchand Doshi of Grant Medical College and Mervanji Pestanji Saugar of Sir C. J. Readimoney High School, Gandevis, having been found guilty of dishonest practices at the last First Examination in Medicine and Matriculation Examination respectively, are debarred from appearing at any of the University Examinations in 1902, also notifying that Shakerchand Manekchand Ghadiali of Wilson College is debarred, for the same offence at the B.A. Examination, from appearing at any of the University Examinations in 1902 and 1903.

**ORDERED—**

To be recorded.

556. The following Remuneration Bills were passed :—

## Premchand Roychand Studentship Examination, 1901, Remuneration Bill.

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	TOTAL.
		Rs. As. P.	Rs. As. P.	Rs. As. P.
H. R. James, Esq.	...	200 0 0	...	200 0 0
H. M. Percival, Esq.	English	200 0 0	...	200 0 0
Dr. P. K. Ray	Logic and Mental Philosophy	200 0 0	50 0 0	250 0 0
Dr. P. K. Ray	Natural Theology	200 0 0	50 0 0	250 0 0
C. R. Wilson, Esq.	History	200 0 0	10 0 0	210 0 0
M. Prothero, Esq.	...	200 0 0	10 0 0	210 0 0
Babu Krishnakamal Bhattacharyya	Sanskrit	200 0 0	...	200 0 0
M. M. Chandrakanta Tarkalankar	...	200 0 0	...	200 0 0
TOTAL Rs.	...	1,600 0 0	220 0 0	1,720 0 0



## Second L.M.S. Re-Examination, 1901, Remuneration Bill.

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for oral and practical examination.	TOTAL.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
Babu Debendra Nath Ray	... Medical Jurisprudence ...	70 0 0	24 0 0	60 0 0	154 0 0
Lt.-Col. G. S. A. Ranking	... Medicine ...	70 0 0	16 0 0	80 0 0	166 0 0
Capt. R. Bird	... Surgery ...	70 0 0	38 0 0	190 0 0	298 0 0
Major C. E. Sunder	... Midwifery ...	70 0 0	40 0 0	200 0 0	310 0 0
Dr. Kedar Nath Das	... Pathology ...	70 0 0	48 0 0	120 0 0	238 0 0
Dr. N. Cooke	... Hygiene ...	70 0 0	16 0 0	40 0 0	126 0 0
TOTAL Rs.	.....	420 0 0	182 0 0	690 0 0	1,292 0 0

(Confirmed.)

KALICHARAN BANURJI,

*Chairman.*

A. C. EDWARDS,

*Registrar.*

# MINUTES OF THE SENATE

FOR THE YEAR 1901-1902.

No. 3.

THE 15TH FEBRUARY, 1902.

Present:

HIS EXCELLENCY THE RIGHT HON'BLE GEORGE NATHANIEL, BARON CURZON OF KEDLESTON, M.A., F.R.S., P.C., G.M.S.I., G.M.I.E., *Chancellor, in the Chair* :

THE HON'BLE DR. THOMAS RALEIGH, M.A., D.C.L., <i>Vice-Chancellor</i> .	REV. DR. K. S. MACDONALD, M.A., D.D.
THE HON'BLE SIR JOHN WOODBURN, M.A., K.C.S.I., <i>Lieut.-Governor of Bengal</i>	MAULAVI MUHAMMAD YUSOOF, KHAN BAHADUR, B.L.
THE HON'BLE SIR FRANCIS WILLIAM MACLEAN, KT., K.C.I.E., K.C., M.A., <i>Chief Justice of Bengal</i> .	J. S. SLATER, ESQ.
THE HON'BLE SIR C. M. RIVAZ, K.C.S.I.	NAWAB BAHADUR SYED AMEER, HOSSEIN, C.I.E.
THE HON'BLE SIR EDMOND ROCHE ELLES, K.C.B.	BABU GAURISANKAR DE, M.A., B.L.
THE HON'BLE MR. A. T. ARUNDEL.	BABU DINABANDHU DATTA.
BABU KRISHNAKAMAL BHATTACHARYA, B.L.	MAULAVI SERAJUL ISLAM, KHAN BAHADUR, B.L.
MAHARAJA SIR JOTINDRAMOHAN TAGORE, BAHADUR, K.C.S.I.	RAJA PEARY MOHAN MUKERJEE, C.S.I., M.A., B.L.
THE HON'BLE MR. JUSTICE AMEER ALI, C.I.E., M.A., B.L.	BABU SURYYAKUMAR ADHIKARI, B.A.
REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E.	BABU DEBENDRANATH RAY, L.M.S.
THE HON'BLE MR. A. M. ROSE, M.A.	RAI RAJKUMAR SARBADHIKARI, BAHADUR, B.L.
BABU KALICHARAN BANURJI, M.A., B.L.	THE HON'BLE MR. JUSTICE CHUNDER MADHUB GHOSE.
THE HON'BLE SIR H. T. PRINSEP, KT., C.S.	THE HON'BLE MR. C. W. ODLING, C.S.I., M.E., M.I.C.E.
W. C. BONNERJEE, ESQ.	THE HON'BLE MR. R. B. BUCKLEY, C.S.I., M.I.C.E.
ALEX. PEDLER, ESQ., C.I.E., F.R.S.	BABU KSHETRANATH CHATTERJEE, M.I.C.E.
RAJA SIR SAURINDRAMOHAN TAGORE, KT., MUS. DOC., C.I.E.	RAI MADHABCHANDRA RAY, BAHADUR, B.A., B.C.E., M.I.C.E.
DR. P. K. RAY, D.Sc.	RAI RADHIKAPRASANNA MUKERJEE, BAHADUR, C.I.E.
THE HON'BLE MR. JUSTICE GOORODASS BANERJEE, M.A., D.L.	KHAN BAHADUR DELAWAR HOSSEIN AHMED, B.A.
RAI SURYYAKUMAR SARBADHIKARI, BAHADUR.	I. C. ROSE, ESQ., M.A., B.L.

- RAI LALMAHAB MUKERJEE, BAHADUR, L.M.S.  
 BABU BHOLANATH PAL, M.A.  
 MAHAMAHOPADHYAY NILMANI MUKERJEE, M.A., B.L.  
 BABU SARADACHARAN MITRA, M.A., B.L.  
 BABU GOLAPCHANDRA SARKAR, M.A., B.L.  
 A. C. EDWARDS, ESQ., M.A.  
 RAI BRAHMAHOMAN MALLIK, BAHADUR.  
 THE VERY REV. FATHER A. NEUT, S.J.  
 N. N. GHOSE, ESQ.  
 A. F. M. ABDUR RAHMAN, ESQ., KHAN BAHADUR.  
 BABU CHANDRANATH BOSR, M.A., B.L.  
 MAHAMAHOPADHYAY HARAPRASAD SASTRI, M.A.  
 SHAMS-UL-ULAMA AHMAD.  
 BABU UMESCHANDRA DATTA, B.A.  
 BABU RAJANNATH RAY, M.A.  
 C. E. BUCKLAND, ESQ., C.I.E., C.S.  
 G. W. KUCHLER, ESQ., M.A.  
 MAHARAJA SIR NARENDRA KRISHNA BAHADUR, K.C.I.E.  
 C. LITTLE, ESQ., M.A.  
 BABU SRINATH DAS.  
 THE HON'BLE DR. ASUTOSH MUKHOPADHYAY, M.A., D.L., F.R.A.S., F.R.S.E.  
 BABU GONESCHUNDER CHUNDER, MAULAVI SYED ASHRAFUDDIN AHMAD, KHAN BAHADUR,  
 BABU SYAMACHARAN GANGULI, B.A.  
 H. H. RISLEY, ESQ., C.I.E., B.C.S.  
 REV. DR. JOHN MORRISON, M.A., D.D.  
 BABU JOGINDRACHANDRA GHOSE, M.A., B.L.  
 BABU MAHENDRANATH RAY, M.A., B.L.  
 REV. A. P. BEGG, M.A.  
 RAI KAILASCHANDRA BASU, BAHADUR, C.I.E., L.M.S.  
 BABU UPENDRANATH MITRA, M.A., B.L.  
 DR. NILRATAN SARKAR, M.A., M.D.  
 BABU RAMCHARAN MITRA, M.A., B.L.  
 THE HON'BLE MR. JUSTICE C. H. HILL, M.A.  
 LT.-COL. GERALD BOMFORD, M.D., I.M.S.  
 J. S. ZEMIN, ESQ.  
 MAULAVI SYED SHAMSUL HUDA, M.A., B.L.  
 BABU SRISCHANDRA CHAUDHURI, M.A., B.L.  
 BABU RAMENDRA SUNDAR TRIVEDI, M.A.  
 DR. C. L. GRIESBACH, C.I.E., PH.D., F.G.S.  
 LT.-COL. G. S. A. RANKING, M.D., I.M.S.  
 D. B. HORN, ESQ., F.C.H.  
 REV. J. EDWARDS, M.A.  
 MAULAVI ABDUL KARIM, B.A.  
 BABU DEBAPRASAD SARBADHIKARI, M.A., B.L.  
 BABU BHUPENDRANATH BASU, M.A., B.L.  
 BABU NRISINHAACHANDRA MUKERJEE, M.A., B.L.  
 W. H. ARDEN WOOD, ESQ., B.A., F.C.S.  
 SHAMS-UL-ULAMA ATAUR RAHMAN.  
 DR. SURESPRASAD SARBADHIKARI, M.D.  
 RAI JATINDRANATH CHAUDHURI, M.A., B.L.  
 THE HON'BLE MR. JUSTICE R. F. RAMPINI, M.A., C.S.  
 BABU ADHARCHANDRA MUKERJEE, M.A., B.L.  
 THE HON'BLE MR. C. W. BOLTON, C.S.I.  
 THE HON'BLE SAHIBZADA PRINCE MUHAMMAD BUKHTIYAR SHAH, C.I.E.  
 W. BANKS GWYTHYER, ESQ., C.E.  
 RAI CHUNILAL BASU, BAHADUR, M.B., F.C.S.  
 BABU DWARKANATH CHAKRABARTI, M.A., B.L.  
 BABU JOGINDRANATH SEN, M.A., B.L.  
 BABU SALIGRAM SINGH, B.L.  
 THE HON'BLE A. E. STONE, B.A.  
 COL. T. H. HENDLEY, C.I.E., I.M.S.  
 H. STEPHEN, ESQ., M.A.  
 B. HEATON, ESQ.  
 E. B. HAYELL, ESQ.  
 H. M. RUSTOMJEE, ESQ.  
 BABU GOBINDACHANDRA DAS, M.A., B.L.  
 BABU HARIPADA GHOSHAL, B.C.E.  
 THE HON'BLE MR. J. A. BOURDIL-  
 LON, C.S.I.  
 D. JOSCELYNE, ESQ.  
 LIEUT.-COL. G. F. A. HARRIS, M.R.C.P., I.M.S.  
 MAJOR D. FRAIN, M.B., I.M.S.  
 RAI CHUNDER NARAIN SINGH, BAHADUR, M.A.

BABU JOGENCHUNDER DUTT, M. A. , | BABU JYOTIPRASAD SARBADHIKARI,  
B.L. | M.A., B.L.

557. The Senate was convened for the purpose of conferring degrees.

The Hon'ble the Vice-Chancellor having declared the Convocation opened, the graduates of the year were admitted to their respective degrees in the usual manner.

558. His Excellency the Chancellor then addressed the Convocation as follows :—

I propose this afternoon to depart from the practice that is usually adopted by the Chancellor of your University, and that has hitherto been followed by myself at these Annual Convocations. It is the custom to address the assembled Fellows, Graduates, and Students upon certain aspects of the problem of Higher Education in India. „I refrain from doing so on the present occasion, partly because I have, during the past year, enjoyed more than one opportunity of making my views public on the matter, partly because we meet to-day in the interval immediately preceding an inquiry by Commission into the system of University Education in India, and partly again, because my honourable colleague, the Vice-Chancellor, who is to be the President of that Commission—an appointment which I consider that we may congratulate ourselves on his having consented to take—will presently himself address a few words to you on the subject. In these circumstances, I think that I may fairly lay claim to the luxury of an academic holiday, and may seize the privilege of speaking to you on other topics.

I see before me a number of young men who have just taken their degrees and who are about to go out into the world, some to serve Government, some to practise the law, some to be teachers, some to be journalists, some to follow other professional pursuits, some perhaps, but I hope not many, to do nothing at all. Yearly from the different Indian Universities a similar stream of the youth of the country pours forth, and is absorbed in the great whirlpool which we call life. How will they fare there, what fortune awaits them, will they rise to the surface by their character or their abilities, or will they get sucked under and submerged? Are the chances in their favour, or are

there dangerous eddies and currents which are liable to draw them down? If the latter be the case, can the Chancellor of an Indian University, who, to a certain extent, is in the position of the master-navigator, under an obligation to study the chart and to be familiar with the movement of the winds and tides—can he offer them any friendly warning or counsel which may assist them in the ordeal with which they are confronted? If I assume this prerogative on the present occasion, pray believe that it is not from any confidence in my own power to act as a prophet or a guide, but rather from the intense interest that one who has just passed his second youth—for I think that youth may be said to consist of two parts of twenty years each—cannot fail to take in those who are just passing the first.

It is an Indian audience that I am addressing, and it is therefore of Indian character, surroundings, and temptations that I propose to speak. Just as there are different storm-charts for different seas, so are there features inherent in physical and climatic surroundings and characteristics associated with nationality or temperament, that differentiate the population of one country from that of another, and that suggest varieties of precept or admonition. For the moment I am an Englishman addressing Indians. If I were an Indian addressing Englishmen, I daresay I might have a number of remarks to make that would be equally pertinent, though they might not be identical. Nothing in either case is easier than for a speaker to flatter his audience. I think that I could without difficulty construct a catalogue of the Indian virtues, for I know them both by contact and by repute. You might applaud, but you would not go away any the wiser; while I should have gained nothing better than your ephemeral cheers. This is not what I want to do. I do not propose to-day to hold up a mirror to your merits. Let us accept them and put them in the background. I want rather to see the dangers to which in the several professions, that I have named, you are liable, and to put you on your guard against what seem to be the temptations and the weaknesses that lie athwart your future careers. A good many of you, as I have said, will probably enter, and I daresay that still more aspire to enter, the service of Government. I do not say that this is not an honourable ambition.

Indeed, if it is synonymous with a desire to serve your country, it is the most honourable of all ; whereas, if it signifies no more than a desire to earn a comfortable billet, and there contentedly to rust, it is the most despicable. I will assume, however, as I think that I reasonably may, that those of you who propose to adopt this career desire to do so with the fullest intention of justifying your selection and of rendering public service. What are the chief perils against which you have to be on your guard ? I think that they are two in number. The first of these is the mechanical and lifeless performance of duty, the doing a thing faithfully and diligently perhaps, but unintelligently, and therefore stupidly, just as a mechanical drill in a workshop will go on throughout the day, so long as the steam is in the boiler, punching an endless rotation of holes. This is a danger to which the Indian with his excellent memory, his mastery of rules and precedents, and his natural application, is peculiarly liable. He becomes an admirable automaton, a flawless machine. But when something happens that is not provided for by the regulations, or that defies all precedent, he is apt to find himself astray. He has not been taught to practise self-reliance, and therefore he is at a loss, and he turns to others for the guidance which ought to spring from himself. This is a fault against which you ought to struggle unceasingly, for there is no malady that grows so quickly as dependence upon others. Accuracy and fidelity may constitute a good subordinate, but by themselves they will never make a good administrator, and they will never carry you out of the ranks that follow into the ranks that lead.

The second danger that I would ask you to shun is the corollary of the first. You must not only learn to be self-reliant, but you must be thorough. You must do your work for the work's own sake, not for the grade, of the promotion, or the pension, or the pay. No man was ever a success in the world whose heart was not in his undertaking. Earnestness, sincerity, devotion to duty, carry a man quickly to the front, while his comrade of perhaps superior mental accomplishments, but with deficient character, is left stumbling behind. Do not imagine for one moment that there is any desire on the part of the English governors of this country to keep native character and native ability in the background. I assert emphatically,

after more than three years' experience of Indian administration, that wherever it is forthcoming it receives unhesitating encouragement and prompt reward. An Indian who not only possesses the requisite attainment, but who has energy, a strong sense of duty, and who runs straight, must come to the front. He is indispensable to us in our administration. For, in addition to the virtues of his character, he already possesses the inestimable advantages, in which no foreigner can really cope with him, of familiarity with the language, the people, and the clime. If you look round the world and inquire why it is that in so many foreign countries the Englishman, without any of these native advantages, has yet been invited to undertake, and has successfully undertaken the task of regeneration or reform, you will find that it has been because of the universal belief in his integrity, his sincerity and his purpose. People know that his heart is in his task, and that, when the pinch comes, he will stick to his post. Therefore, I cannot give to you, young Indians, better advice—and I give it, I can assure you, without a trace of national vanity than to say, Go you, and do likewise; avoid superficiality; put your soul into your work; be strenuous; and assuredly you will not fail of honour in your own time and country.

The same reflections apply, *mutatis mutandis*, to those among you who intend to embark upon a professional career, whether as engineers or doctors, or in whatever walk of life. The same shortcomings will keep you back. Similar standards are required to urge you on. The world is moving very fast: and the man who thinks he can stand still will presently tumble off into space. In the broad field of professional activity, I hardly know one pursuit in India in which there exists any racial bar. There is nothing in the world to prevent an Indian from rising to the topmost rung of the ladder in the practical callings. Efficiency is the final test, and self-reliance is the golden rule.

Some of you, whom I am addressing to-day, will pass out of this hall to the study or the practice of the law. You too have your advantages, for it cannot be doubted that the Indian intellect possesses unusual aptitude for legal pursuits, and that the extent, to which the principles as well as the practice of alien systems of law have been

assimilated in this country, is one of its most remarkable features. But here, too, there are certain pitfalls yawning in front of you, which you must endeavour to escape. I do not say that they are not visible elsewhere, or that they are not to some extent common to every Law-court and every Bar. That may be a truism, but it is neither a palliation nor an excuse. The first temptation that you should avoid is that of letting words be your masters, instead of being masters of your words. In a Law-court the facts are the first thing; the law is the second; and the eloquence of the barrister or pleader upon the facts and the law is the third. Do not let your attention to the third subject obscure the importance of the first and second, and most of all the first. Words are required to express the facts, and to elucidate or to apply the law, but when they become the mere vehicle of prolix dissertation, they are both a weakness and a nuisance. The second danger of the Law-courts is the familiar forensic foible of over-subtlety, or, as it is commonly called, hair-splitting. We know what people mean when they say, That is a lawyer's argument: and although the taunt may often be undeserved, there must be something in it to explain its popular acceptance. Try, therefore, to avoid that refining, and refining and refining, which concentrates its entire attention upon a point—often only a pin-point—and which forgets that what convinces a Judge on the bench or a Jury in the box is not the adroitness that juggles with minutiae, but the broad handling of a case in its larger aspects.

I turn to those young men who are going to be teachers of others. I pray them to recognize the gravity and the responsibility of their choice. Rightly viewed, theirs is the foremost of sciences, the noblest of professions, the most intellectual of arts. Some wise man said that he would sooner write the songs of a people than make its laws. He might have added that it is a prouder task to teach a people than to govern them. Moses is honoured by the world beyond David, Plato beyond Pericles, and Aristotle beyond Alexander. Not that all teaching is great or all teachers famous. Far from it. Much teaching is drudgery, and many teachers are obscure. But in every case the work is important, and the workman should be serious. The first thing I would have you remember therefore is, that you are not entering upon



an easy, or an idle profession. It is the most responsible of all.

When you have realised this guiding principle, the next thing to bear in mind is that the teacher should profit by his own previous experience as a student. He should not inflict upon his pupils the mistakes, or the shortcomings, by which his own education has suffered. For instance, if he has been artificially crammed himself, he should not proceed to revenge himself by artificially cramming others. Rather should he spare them a similar calamity. The great fault of education, as pursued in this country, is, as we all know, that knowledge is cultivated by the memory instead of by the mind, and that aids to the memory are mistaken for implements of the mind. This is all wrong. Books can no more be studied through keys than out-of-door games can be acquired through books. Knowledge is a very different thing from learning by rote, and in the same way education is a very different thing from instruction. Make your pupils, therefore, understand the meaning of books, instead of committing to memory the sentences and lines. Teach them what the Roman Empire did for the world, in preference to the names and dates of the Cæsars. Explain to them the meaning of government, and administration, and law, instead of making them repeat the names of battles or the populations of towns. Educate them to reason and to understand reasoning, in preference to learning by heart the first three books of Euclid.

Remember, too, that knowledge is not a collection of neatly assorted facts like the specimens in glass-cases in a museum. The pupil whose mind you merely stock in this fashion will no more learn what knowledge is than a man can hope to speak a foreign language by the poring over a dictionary. What you have to do is not to stuff the mind of your pupil with the mere thoughts of others, excellent as they may be, but to teach him to use his own. One correct generalisation drawn with his own brain is worth a library full of second-hand knowledge. If the object of all teaching is the application to life of sound principles of thought and conduct, it is better for the ordinary man to be able to make one such successful application, than to have the brilliancy of a Macaulay, or the memory of a Mezzofanti.

Next I turn to those among you who are going to enter the honourable profession of journalism. I know something of journalism, and I am acquainted both with its privileges and snares. In India I have made the closest study of the Native Press, since I have been in the country, partly because it tells me to some extent what the educated minority are thinking and saying, partly because I often learn from it things that I should otherwise never hear of at all. I am not therefore an ignorant or a prejudiced witness. On the contrary, I think that Native Journalism in India is steadily advancing, and that it is gaining in sobriety and wisdom. But I am not here to-day to discuss merits, I have undertaken the more venturesome task of pointing out weaknesses and errors.

The first of these that I would ask you young men to avoid is the insidious tendency to exaggeration. If I were asked to sum up in a single word the most notable characteristic of the East—physical, intellectual and moral—as compared with the West, the word exaggeration or extravagance is the one that I should employ. It is particularly patent on the surface of the Native Press. If it is desired to point out that a public man is a deserving person, it is a common form to say that he deserves a statue of gold. If he has done something that is objected to, he is depicted in almost Mephistophelian colours. This sort of exaggeration is not only foolish in itself, for it weakens the force of writing, but it is often unfair as an interpretation of public sentiment. There is nothing more damaging to national reputation than a marked discrepancy between words and acts. If, for instance, a great Indian dies, and is extolled in glowing language by the Native Press for his services and his virtues, and a subscription list is then opened to commemorate them—and if the response to this appeal turns out to be utterly inadequate—the reflection is suggested, either that the Press has been extravagant in its laudations, or that the national character prefers words to deeds. In either case a bad impression is produced.

Then again, do not impute the worst motives. Try to assume the best. If a thing has been done that you disapprove of, or that is not clear, do not jump to the conclusion that there is something sinister in the back-

ground. Assail the Government if you please—Governments, I suppose, are put into the world to be criticised, but do not credit them with a more than average share of human frailty ; and, above all, make some allowance for good intentions on their part. From the selfish point of view, nothing can be worse in your own interests than to be always carping and railing. If you want to influence public opinion, you should aim at attracting every class of reader, and not merely pander to one. If the impression gets abroad that a newspaper always attacks an individual or a class or an institution or a Government, as the case may be, then the friends of the other party will never open the newspaper at all, and all its invective will be thrown away. I will give you an instance of hasty imputation. The other day I saw it insinuated in a newspaper that the Government had been guilty of a gross piece of jobbery. I may say in passing that there was not a word of truth in the charge. Then I took up a leading Native paper which remarked, "We have little hesitation in accepting this version." Exactly, but why did the writer have little hesitation ? His hesitation ought to have been extreme. But he preferred to accept the worst instead of thinking the best ; and if a blackbook of the sins of journalists is anywhere kept in another world, that phrase will be recorded against the transgressor.

I have a few other words of advice to give you, but they must be brief, as I have not the time to expand. Do not employ words or phrases that you do not understand. Avoid ambitious metaphors. Do not attack in covert allegories, or calumniate in disguise. Remember, when you use the editorial "we," that "we" is, after all, only "I," and that the individual "I" is only one among three hundred millions. Recollect that your opponent or your victim very often cannot answer you ; and that he is often just as good a man, perhaps even a better and wiser than yourself. Never descend to personalities ; avoid that which is scurrilous and vulgar and low. There is always a stratum of society of depraved and prurient tastes. Do not write down to its level, but draw it up to your own. You perhaps have been told that the Press ought to be no respecter of persons. Yes, but that is a very different thing from respecting nobody. First learn to respect others, and you will find before long that you have

learnt to respect yourself. Do not sharpen your pen-point and think that mere sharpness is wit. Remember the saying of Disraeli in the House of Commons, that petulance is not sarcasm and insolence is not invective. Above all, never forget that the Press has a mission : and that that mission is not to inflame the passions or to cater to the lower instincts of your fellow-men, but to elevate the national character, to educate the national mind, and to purify the national taste.

And now to all of you together, let me address these concluding words. The spirit of nationality is moving in the world, and it is an increasing force in the lives and ideals of men. Founded upon race, and often cemented by language and religion, it makes small nations great, and great nations greater. It teaches men how to live, and in emergencies it teaches them how to die. But, for its full realisation, a spirit of unity, and not of disintegration, is required. There must be a sacrifice of the smaller to the larger interest, and a subordination of the unit to the system. In India it should not be a question of India for the Hindus, or India for the Musulmans, or, descending to minor fractions, of Bengal for the Bengalis, or the Deccan for the Mahratta Brahmans. That would be a retrograde and a dissolvent process. Neither can it be India for the Indians alone. The last two centuries, during which the British have been in this country, cannot be wiped out. They have profoundly affected the whole structure of national thought and existence. They have quickened the atrophied veins of the East with the life-blood of the West. They have modified old ideals and have created new ones.

And not by Eastern windows only,

When daylight comes, comes in the light :

In front the sun climbs slow, how slowly,

But westward, look, the land is bright !

Out of this intermingling of the East and the West, a new patriotism and a more refined and cosmopolitan sense of nationality are emerging. It is one in which the Englishman may share with the Indian, for he has helped to create it, and in which the Indian may share with the Englishman, since it is their common glory. When an Englishman says that he is proud of India, it is not of

battlefields and sieges, nor of exploits in the Council Chamber or at the desk that he is principally thinking. He sees the rising standards of intelligence, of moral conduct, of comfort and prosperity, among the Native people, and he rejoices in their advancement. Similarly, when an Indian says that he is proud of India, it would be absurd for him to banish from his mind all that has been, and is being, done for the resuscitation of his country by the alien race to whom have been committed its destinies. Both are tillers in the same field, and both are concerned in the harvest. From their joint labours it is that this new and composite patriotism is springing into life. It is Asian, for its roots are embedded in the traditions and the aspirations of an Eastern people; and it is European, because it is aglow with the illumination of the West. In it are summed up all the best hopes for the future of this country, both for your race and for mine. We are ordained to walk here in the same tract together for many a long day to come. You cannot do without us. We should be impotent without you. Let the Englishman and the Indian accept the consecration of a union that is so mysterious as to have in it something of the divine, and let our common ideal be a united country and a happier people.

559. The Hon'ble the Vice-Chancellor then addressed the Convocation as follows :-

Your Excellency, Your Honor, Ladies and Gentlemen of the University,—During the past academic year, some of our most noteworthy names have disappeared from the list of the Senate: We have lost the Most Rev. Archbishop Goethals, a man of high attainments, cordially respected by all his fellow-citizens without distinction of creed. Our Medical Faculty has recorded its sense of the loss sustained by the profession and the public service by the death of Surgeon-General Harvey, and in the same Faculty we have to lament the close of the useful and honourable career of Maulvi Zahiruddin, Khan Bahadur. Death has also deprived us of Rai Pramada Das Mitra, Bahadur, and of Babu Nilkantha Majumdar, late Principal of the Ravenshaw College. In the Faculty of Law, we record, with sincere regret, the death of Mr. L. P. Delves Broughton, and within the last few days we have received the sad news of the death of Sir Griffith Evans, a distinguished leader of the Bar, who will always

be remembered' by those who had the privilege of working with him, not only for his wide knowledge and keen intellect, but also for the uprightness and amiability of his character.

There are others who leave us on their retirement from office, though we may hope that they retain an interest in the fortunes of the University—Sir Antony MacDonnell and Dr. Welldon, Sir Adelbert Talbot, Dr. Sime and Mr. J. H. Apjohn. The public services of these distinguished Fellows of the University have been acknowledged elsewhere ; I must be content to mention them now with a single word of regret.

The University has received two important benefactions. From the estate of the late Mr. William Griffith we receive a sum which will enable us to offer an annual prize for the encouragement of advanced study. The prize will be awarded to Science and Letters in alternate years. Babu Jogendra Chundra Ghosh has generously provided us with the means for founding another annual prize for students of the ancient Sanskrit texts.

The unsatisfactory results of recent examinations in the Faculty of Arts have led the Senate to appoint a Committee to enquire and report upon the system under which candidates for the B. A. degree are trained ; the courses of study prescribed ; the mode in which candidates are sent up for admission to the examination ; and the system under which the examination is conducted. The names of the gentlemen who serve on this Committee are a guarantee that the inquiry will be thorough. I hope the results may be turned to good account in connexion with the larger inquiry which Your Lordship has entrusted to the University Commission.

The appointment of a Commission to report upon all the Universities of India must be recorded among the events of the year. It is too soon to say anything of the results to be achieved by the labours of the distinguished gentlemen over whose deliberations Your Lordship has chosen me to preside ; but I may be allowed to say something of the objects, the methods, and the necessary limitations of the proposed inquiry.

And first, I would deprecate some hasty inferences which have been drawn from this important act of Government. Because a Commission is appointed, it is

not to be assumed that Government has already passed judgment on our University system, or that immediate and extensive changes are already in contemplation. In my Convocation Address of last year, I gave some reasons for declining to admit the justice of certain charges which are made against the system. When we remember that our Colleges are of recent date; when we consider that their resources are very small as compared with the vast endowments of Europe and America; when we take into account the difficulty of imparting the elements of learning in a language which the student knows only from books, we ought, I think, to hesitate before we pronounce in an unfavourable sense on the quality of the work done. But the fact remains that nobody is entirely satisfied with the present state of things, and that our best teachers are sometimes driven to complain of the conditions of their service. During the past three years, these complaints have received no small share of Your Excellency's time and attention; and I may go so far as to say that Government has formed certain tentative opinions on the subject. But, before we frame practical proposals, we desire in the first place to take the Universities themselves into council, and to ascertain how far they agree with us in our view of what is possible and expedient. This, my Lord, will be the main object of the inquiry now to be instituted, and the names of our Commissioners ought to command the confidence of those whom we invite to give evidence before them. We all welcome the accession to our number of my honourable and learned predecessor, Mr. Justice Banerjee; and my honourable colleague, Sayyid Husain Bilgrami, will be accepted as a worthy representative of the community to which he belongs. Mr. Hewett and Mr. Pedler will ensure that our deliberations are guided by the best official experience; Dr. Bourne and Dr. Mackichan are heads of Colleges, well qualified to represent the general body of teachers. At each University centre we shall be assisted by a local Commissioner, on whom we rely to guide us in the selection of witnesses. At Madras Mr. Sankara Nair will act in this capacity, at Bombay we are fortunate enough to be assisted by Mr. Justice Chandavarkar, and the Calcutta inquiry will be in the hands of my hon'ble friend, Dr. Ashutosh Mukhopadhyaya. These three local Commissioners are all lawyers; I think that, where numerous

witnesses may desire to be heard, we save time by securing the aid of gentlemen who are known to possess the power of presenting complicated cases fully and fairly before the tribunal which is to deal with the questions at issue. At Allahabad and Lahore, the Directors of Public Instruction will act as local Commissioners.

I must admit that there is one drawback to the constitution of this powerful and representative Commission. The six gentlemen whom I have named as permanent Commissioners are all hard-working servants of the public; each in his own place is almost indispensable. We cannot take them from their ordinary duties for the time that would be necessary for an exhaustive inquiry into the condition of every college in India. Your Lordship was therefore constrained to bring our inquiry within a narrow limit of time, and we shall have to present our report at an early date. I understand and sympathise with the feelings of those who object to be hurried in a matter of this importance; but if we are commissioned to take a rapid survey of the ground, with a view to action, it does not follow that our survey will be either partial or superficial. Within the limits imposed upon us, we shall consider all interests and hear all opinions, striving only to discover what can be done, and done now, to raise the standard of University education. And when I speak of raising the standard, I am perfectly well aware that any proposal to raise it suddenly and without regard to circumstances, would be foredoomed to failure. The Colleges of India are scattered in every corner of this Empire, and they conform to many different types. Some are Government institutions; some depend on Government aid; some are maintained on what may, without disparagement, be called a commercial basis; and in other Colleges, both Christian and Native, we know that good work is done by men who can do much with small resources, because they are animated by devotion to a common cause. It would be folly to suppose that in a few weeks' time we can find a set of formulæ suitable to all cases. The utmost we can attempt is to lay down the lines on which the Universities, in co-operation with Government, may in process of time reform themselves.

The question of reform is not now raised for the first time, nor is it forced upon the public by Government. I



will take only one illustration to justify this remark. For a long time past, we have been pressed with the demand that the legal powers of the older Universities should be revised and, if necessary, enlarged so as to make it clear that they are not merely examining, but also teaching bodies. Those who put forward this demand must have formed in their own minds some practical notion of the changes which they desire ; and the Commission will endeavour to give precision to their proposals. On this fundamental question of principle, we are happily not altogether without the guidance of experience. In the famous Education Despatch of 1854, the University of London, which was then little more than an examining Board, was proposed as a model for our invitation. But much water has run under London Bridge since the date of that Despatch. The British Government had to deal with complaints, not unlike the complaints with which we are familiar in India, as to the state of the higher education in London. It was represented that the colleges were scattered ; that in some cases they were ill-equipped for their work ; that a closer federation and a larger measure of University supervision were necessary to make them efficient. In 1898 Parliament resolved that the University of London should become a teaching University, and the necessary changes were carried into effect by a Commission, presided over by Lord Davey. In the first place, the University was empowered to appoint Professors and Lecturers of its own. It is obvious that, if our Universities are to exercise this power, some preliminary difficulties will have to be encountered and overcome. There is the inevitable problem of finance ; and there is the not less difficult problem, how students can be brought together from their separate colleges to obtain the advantage of University instruction. This is a question, still discussed and not yet solved, at Oxford and Cambridge ; we can only hope, by conference and discussion, to go some little way towards solving it here.

There is another change introduced by Lord Davey and his colleagues, which seems to me to deserve our particular attention. The University of London was empowered to form a list of recognised teachers in its constituent colleges. The formation of the first list was a task of peculiar difficulty, and I need hardly say that the

utmost consideration was shown in dealing with the claims of actual teachers. But the rules under which new names are added to the list are so framed as to secure that young men shall not assume the responsibility of teaching history or philosophy or science until they have shown their qualifications and been duly accepted. I am dealing now with a matter which has never been fully considered in this country, and it must be understood that I speak only for myself. But it seems to me that rules, such as I have briefly described, might, if they were wisely framed and considerately applied, produce, not all at once, but in the course of a generation, a very marked improvement in our college teaching.

There are many other aspects of University life and work, which come within the scope of our Commission. We have to ascertain how far the Senates and Syndicates and Faculties are equal to their duties, and whether there is any general desire for changes in their constitution. We have to pass in review the rules under which colleges are affiliated, to estimate their present equipment in buildings and teaching staff, to see what provision is made for the physical and moral welfare of our students. We have also to consider our system of examination; the books and courses of study prescribed; the setting and marking of papers; the standard of knowledge required for our degrees. Even if the Universities cease to be merely examining bodies, they will still continue to examine; we cannot dispense with mechanical tests of the work done. But we are all conscious that in time past these tests have exercised a depressing influence on teacher and student. They narrow the mind of the student until he thinks only of percentages; they deprive the teacher of all initiative and independence in the choice of his subjects, and in his manner of presenting them to his pupils. These evils, as I tried to show last year, are not peculiar to India. If a remedy is to be found for them, I feel sure of this, that the remedy will be slow in its operation. True progress is almost always slow; but I am unwilling to give in to those, who tell us that progress is impossible.

There is, my Lord, a danger which besets all these discussions on questions of academic organisation. We lose ourselves in the pleasing occupation of expounding and altering our machinery, we forget that colleges and lectures and examinations are useful only in so far as

they give a right direction to the minds and characters of men. The high purpose, for which all our Universities exist, will never be absent from the thoughts of the University Commissioners, and when we come into personal contact with the teachers, they may rest assured that we come, not to find fault, not to impose our ideas upon them, but to hear what they have to say, and to give them what help we can.

The Hon'ble the Vice-Chancellor then declared the Convocation closed.

A. C. EDWARDS,

*Registrar.*

(Confirmed.)

T. RALEIGH,

*Vice-Chancellor.*

# MINUTES

## OF

# THE FACULTY OF LAW

### FOR THE YEAR 1901-1902.

**No. 3.**

**THE 24TH FEBRUARY, 1902.**

**Present:**

THE HON'BLE MR. JUSTICE SARADACHARAN MITRA, M.A., B.L., *President, in the Chair.*

<p>THE HON'BLE MR. JUSTICE AMEER ALI, C.I.E., M. A., B.L.</p> <p>THE HON'BLE MR. A M. BOSE, M.A.</p> <p>W. C. BONNERJEE, ESQ.</p> <p>MAULAVI MAHAMMAD YUSOOF, KHAN BAHADUR, B.L.</p> <p>MAULAVI SERAJUL ISLAM, KHAN BAHADUR, B.L.</p> <p>RAJA PYARI MOHAN MUKERJEE, C.S.I., M.A., B.L.</p> <p>THE HON'BLE MR. JUSTICE CHUNDER MADHUB GHOSE.</p> <p>A. F. M. ABDUR RAHMAN, ESQ., KHAN BAHADUR.</p> <p>THE HON'BLE DR. ASUTOSH MUKHOPADHYAY, M.A., D L., F.R.A.S., F.R.S.E.</p> <p>BABU JOGINDRACHANDRA GHOSE, M.A., B.L.</p> <p>BABU MAHENDRANATH RAY, M.A., B.L.</p>	<p>ABUL HASAN KHAN, ESQ.</p> <p>MAULAVI SYED SHAMSUL HUDA, M.A., B.L.</p> <p>BABU RAMCHARAN MITRA, M.A., B.L.</p> <p>BABU DEBAPRASAD SARBADHIKARI, M.A., B.L.</p> <p>BABU BHUPENDRANATH BASU, M.A., B.L.</p> <p>RAJNARAIN MITTRA, ESQ., LL.B.</p> <p>BABU DWYRKANATH CHAKRABARTI, M.A., B.L.</p> <p>BABU JOGENDRANATH SEN, M.A., B.L.</p> <p>BABU SALIGRAM SINGH, B.L.</p> <p>II. M. RUSTOMJEE, ESQ.</p> <p>BABU GOBINDACHANDRA DAS, M.A., B.L.</p> <p>BABU JYOTIPRASAD SARBADHIKARI, M.A., B.L.</p>
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560. Rajnarain Mittra, Esq., LL.B. was elected President of the Faculty for the year 1902-1903.

561. Rajnarain Mittra, Esq., LL.B., and Babu Jogendrachandra Ghose, M.A., B.L., were elected representatives of the Faculty on the Syndicate for the year 1902-1903.

562. The following Committee was appointed to revise the lists of text-books, and, if desirable, the course of Study in Law for the B.L. Examination in 1905, and for the Examination for Honours in Law in 1904 :—

Rajnarain Mittra, Esq., LL.B.

The Hon'ble Mr. Justice Saradacharan Mitra, M.A., B.L.

Babu Golapchandra Sarkar, M.A., B.L.

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.

Babu Goneshchunder Chunder.

Babu Jogendrachandra Ghose, M.A., B.L.

• Babu Saligram Singh, B.L.

563. Read a letter from Messrs. Butterworth & Co., Law Publishers, London, forwarding a copy of "Underhill on Torts," and requesting its adoption as a text-book for the Law Examinations of this University.

RESOLVED—

That the letter be referred to the above Committee.

A. C. EDWARDS,

*Registrar.*

(Confirmed.)

SARADA CHARAN MITRA,

*President.*

# MINUTES OF THE SYNDICATE

FOR THE YEAR 1901-1902.

No. 12.

THE 28TH FEBRUARY, 1902.

**P r e s e n t :**

THE REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.F., *Senior Member,*  
*in the Chair.*

BABU KALICHARAN BANURJI, M.A., B.L.	THE HON'BLE DR. ASUTOSH MUKHO- PADHYAY, M.A., D.L., F.R.A.S., F.R.S.E.
J. S. SLATER, ESQ.	
THE HON'BLE MR. JUSTICE SARADA- CHARAN MITRA, M.A., B.L.	BABU SALIGRAM SINGH, B.L.

564. Read a letter from A. F. M. Abdur Rahman, Esq., Khan Bahadur, member of the Senate, forwarding a representation from some of the Mahomedan candidates at the ensuing F.A. and B.A. Examinations praying that, as the Mahomedan Festival, Iddozoha, is likely to fall on Friday, the 21st March, 1902, the ensuing F.A. and B.A. Examinations may not be held on that date.

RESOLVED—

(i) That neither the F.A. nor the B.A. Examination be held on Friday, the 21st March, 1902.

(ii) That in the F.A. Examination the paper in History, already fixed for Friday morning, the 21st March, be given out on Wednesday morning, the 26th March, and that the paper in Logic already fixed for Friday afternoon, the 21st March, be given out on Wednesday afternoon, the 26th March, 1902.

(iii) That in the B.A. Examination all the papers (Pass and Honours) already fixed for Friday morning, the 21st March, be given out on Thursday morning, the 27th

March, and that all the papers (Pass and Honours) already fixed for Friday afternoon, the 21st March, be given out on Thursday afternoon, the 27th March, 1902.

(iv) That, in all the other subjects, the order of the Examinations remain unaltered, the papers already fixed for Tuesday, the 25th March, in the F.A. Examination, being given out on that day, and the papers already fixed for Tuesday, the 25th, and Wednesday, the 26th March, in the B.A. Examination, being given out on those days respectively. It will be observed that, according to the new arrangement now ordered, the papers marked as the 1st and 2nd Honour Papers in Mathematics and the subjects alternative therewith will be given out after those marked as the 3rd and 4th Honour papers in those subjects.

A. C. EDWARDS,

(Confirmed.)

*Registrar.*

E. LAFONT, S. J.,

*Chairman.*

# MINUTES

## OF

# THE FACULTY OF MEDICINE

### FOR THE YEAR 1901-1902.

No. 2

THE 1ST MARCH, 1902.

**P r e s e n t :**

LT.-COL. GERALD BOMFORD, M.D., I.M.S., *President, in the Chair.*

RAI SURYYAKUMAR SARBADHIKARI, BAHADUR.	DR SURESPRASAD SARBADHIKARI M.D.
BARU DINABANDHU DATTA	RAI CHUNILAL BOSE, BAHADUR,
BARU DEBENDRANATH RAY, L.M.S.	M.B., F.C.S.
RAI KAILASCHANDRA BASU, BAHADUR, C.I.E., L.M.S.	LT.-COL. G. F. A. HARRIS, M.R.C.P., I.M.S.
DR. NILRATAN SARKAR, M.A., M.D	

565. Read, at the request of the Syndicate, an endorsement from the Principal, Medical College, Calcutta, forwarding a petition from Surendranath Bandyopadhyay, who failed to secure pass marks in Surgery at the recent 2nd L.M.S. Re-examination, praying that, as a special case, he may be allowed to be examined in Surgery only at the ensuing 2nd L.M.S. Examination.

**RESOLVED—**

(i) That the Faculty regret that they do not see their way to recommending any relaxation of the rule in the case of the applicant.

(ii) That the Faculty are of opinion that, in cases specially recommended by the Board of L.M.S. Examiners in consultation with the Principal of the College or



School of Medicine at which the candidate has studied, a candidate who has failed at the 2nd L.M.S. Re-examination should be allowed to appear again at a subsequent Re-Examination in the subject or subjects only, in which he has failed, provided he presents himself for such subsequent Re-examination before the end of the next Calendar year.

566. Read, at the request of the Syndicate, a note from Lieutenant-Colonel G. F. A. Harris to the President of the Faculty of Medicine, taking exception to the rule requiring the competitors for the Coates Memorial prize to write a thesis on a few prescribed indigenous drugs only, and suggesting that the competitors be allowed to select one or more drugs from some standard work, such as "The Indigenous Drugs of India" by the late Rai Kanailal De, Bahadur, or the recently published "Introduction to Materia Medica for India" by Ponder and Hooper, and also stating that, if the choice of the competitors be limited to a few indigenous drugs, he will be glad to suggest drugs other than those already suggested, which, he thinks, will be of great practical value.

RESOLVED—

That the Faculty recommend that the prize should be awarded to the best writer of a thesis on any indigenous drug or drugs to be selected by the competitor himself, subject to the approval of the President of the Faculty of Medicine, and that the names of the drugs so selected should be submitted for such approval within three months from the date of the annual notification of the Prize in the Calcutta Gazette.

A. C. EDWARDS,

(Confirmed.)

*Registrar.*

G. BOMFORD,

*President.*

# MINUTES OF THE SYNDICATE

FOR THE YEAR 1901-1902.

No. 13.

THE 8TH MARCH, 1902.

Present:

BABU KALICHARAN BANURJI, M.A., B. L., *Senior Member, in the Chair.*

J. S. SLATER, ESQ.

LIEUT.-COL. G. BOMFORD, M.D.,

THE HON'BLE MR. JUSTICE SARADA-

I. M. S.

CHARAN MITRA, M.A., B.L.

RAI KAILASCHANDRA BASU, BAH-

THE HON'BLE DR. ASUTOSH MUKHO-

DUR, C.I.E., L.M.S.

PADHYAY, M.A., D.L., F.R.A.S.,

BABU SALIGRAM SINGH, B.L.

F.K.S.E.

567. The Minutes of the Syndicate, dated the 8th and 28th February, 1902, respectively, were read and confirmed.

568. Mr. J. S. Slater was appointed a Member of the Faculty of Arts.

569. Read the Minutes of the Faculty of Law, dated the 24th February, 1902.

ORDERED—

To be recorded.

570. Read the Minutes of the Faculty of Medicine, dated the 1st March, 1902.

ORDERED—

To be recorded.

ORDERED ALSO—

That the Principal, Medical College, Calcutta, be informed that the Syndicate regret that they do not see their way to relax the rules in favour of Surendranath.

Banerjee, who failed to secure pass marks in Surgery at the recent 2nd L.M.S. Re-examination by allowing him to be examined in Surgery only at the ensuing 2nd L.M.S. Re-examination

**RESOLVED—**

(i) That the Syndicate recommend to the Senate that, the following footnote be added to paragraph 19 of the Regulations for licence in Medicine and Surgery (P. 70 Calendar, 1901):

“In cases specially recommended by the Board of L.M.S. Examiners in consultation with the Principal of the College or School of Medicine at which the candidate has studied, a candidate who has failed at the 2nd L.M.S. Re-examination, will be allowed to appear again at a subsequent Re-examination in the subject or subjects only, in which he has failed, provided he presents himself for such subsequent Re-examination before the end of the next calendar year.”

(ii) That the following revised rules for the award of the Coates Memorial Prize be adopted:—

(1). The Coates Memorial Prize shall be annually awarded by the Syndicate, on the recommendation of the President of the Faculty of Medicine for the time being.

(2). An annual notification inviting applications from candidates who intend to compete for the prize shall be published by the Registrar in the Calcutta Gazette early in the year.

(3). The prize shall be awarded to the best writer of a thesis on any indigenous drug or drugs to be selected by the competitor himself, subject to the approval of the President of the Faculty of Medicine.

(4). The name of the drugs so selected must be submitted to the Registrar for the approval of the President of the Faculty of Medicine within three months from the date of the annual notification of the prize in the Calcutta Gazette.

(5). The names of the drugs approved by the President of the Faculty of Medicine shall, as soon as possible, be communicated to the candidates who submitted their applications within the time specified in paragraph 4 of the Rules.

(6). No prize shall be awarded for a thesis on any drug which has not been approved by the President of the Faculty of Medicine.

(7). The thesis must be written in English, and it must be submitted to the Registrar not later than the 30th November each year, in a sealed cover with the words "Thesis for the Coates Memorial Prize" and the name of the writer, distinctly stated on it.

(8). The President of the Faculty of Medicine may examine the thesis himself or delegate it to some expert Member or Members of the Faculty, whose decision shall be final.

(9). The writer of the thesis must be a graduate in Medicine of the Calcutta University, who has been engaged in the practice of his profession for at least five years.

(10). The names of the prizemen shall be published in the Gazette and shall also be printed in the University Calendar.

571. Read a letter from the Officiating Deputy Secretary to the Government of India, in the Home Department, stating in continuation of his letter No. 5421, dated the 2nd October last, that His Majesty the German Emperor has been pleased to convey his most sincere thanks for an expression of sympathy and condolence by the Members of the Senate of this University on the occasion of the death of Her Imperial Majesty the Empress and Queen Frederic of Germany and Prussia, and requesting that the fact may be communicated to the Members of the Senate.

ORDERED—

That the letter be laid before the Senate at their Annual meeting.

572. Read an endorsement from the Comptroller and Auditor-General, forwarding a copy of a Report on the Audit of the University Accounts ending 30th June, 1901, addressed to the Secretary to the Government of India, Home Department, and requesting that the usual audit fee may be paid to the Bank of Bengal.

## ORDERED—

That the report be laid before the Senate and that the amount of the audit fee be paid into the Bank of Bengal.

573. Read a letter from Professor Rhys Davids reporting the result of the M.A. Examination in Pali, and suggesting a revision of the existing Pali Course for the Examination.

The Registrar stated that, in anticipation of the orders of the Syndicate, he had published the name of the successful candidate in the Gazette.

The following is the name of the successful candidate :—

## PALI.

## 1ST DIVISION.

Acharyya, Satischandra

... Private Student.

## RESOLVED—

That the report be adopted and the action of the Registrar be approved.

## RESOLVED ALSO—

That Professor Rhys Davids be requested to favour the Syndicate by revising the courses in Pali for the Entrance, F.A., B.A., and M.A. Examinations.

574. Read a letter from H. M. Percival, Esq., M.A., stating that, on account of ill-health, he will not be able to undertake the examination of the Honour English papers at the ensuing B.A. Examination.

## RESOLVED—

That Mr. J. N. Dasgupta, B. A. (Oxon), be appointed to look over the answer papers in Honour English at the ensuing B. A. Examination in the place of Mr. Percival, and that the Rev. J. C. Scrimgeour, M.A., be appointed Examiner in Pass English in the place of Mr. J. N. Dasgupta.

575. The Registrar reported that Dr. P. C. Ray, D.Sc., having resigned his F.A. Examinership in Chemistry, he had, in accordance with the orders of the Syndicate obtained by circulating the papers, appointed Babu

Hridaychandra Banerjee, M.A., Lecturer, Presidency College, an Examiner in Chemistry at the ensuing F.A. Examination in place of Dr. P. C. Ray, resigned, and had appointed, Babu Umeschandra Ghosh, M.A., an Examiner in Geography at the Entrance Examination, in place of Babu Hridaychandra Banerjee, M.A.

**RESOLVED—**

That the action of the Registrar be approved.

576. The Registrar reported that Babu Aswinikumar Mukherjee, M.A., who was originally appointed an Examiner in History for the Entrance Examination, had been appointed to act as an Examiner in English at the Entrance Examination in place of the Rev. B. J. Chew, resigned, and that Babu Priyanath Sen, M.A., had been appointed an Examiner in History in place of Babu Aswinikumar Mukerjee, M.A.

**RESOLVED—**

That the action of the Registrar be approved.

577. The Registrar inquired what fee is to be paid to each of the Examiners for setting in collaboration the English Paper for the B. Sc. Examination.

**RESOLVED—**

That a fee of Rs. 30 be paid to each of the Examiners for setting in collaboration the English Paper for the B. Sc. Examination, and that a fee of Rs. 100 be paid to the President of the Board of paper-setters in English for moderating the same.

578. Read a letter from the Under-Secretary to the Government of Bengal, General Department, Education Branch, forwarding a memorial from the Imperial Anglo-Indian Association on the subject of European education.

**ORDERED—**

That the letter be circulated among the members of the Syndicate and be brought up again at the next monthly meeting.

579. Read a letter from Babu Bhupendra nath Basu, M.A., B.L., Solicitor, forwarding a copy of the last Will and Testament of the late Babu Guruprasanna Ghosh, and

enquiring whether the legacy left to the Calcutta University by the deceased, which, subject to the pending litigation, he thinks, will amount to between 2 and 3 lakhs of Rupees, will be accepted by the Syndicate.

ORDERED—

That Babu Bhupendranath Basu, M.A., B.L., be informed that the legacy will be thankfully accepted by the Syndicate.

§80. Read a letter from Babu Upendranath Mitra, M.A., B.L., Fellow of the University, stating that his grand-daughter Srimati Surabala Dasi is desirous of making over to the University  $3\frac{1}{2}$  per cent. Government Securities for Rs. 2,500 for the purpose of founding a gold medal in memory of her deceased husband, the late Babu Abinaschandra Mitra, B.L., Superintendent, Financial Department, Government of India, on the following conditions :—

(i) That the medal be awarded annually to that successful candidate for the degree of Bachelor of Arts who obtains the highest number of marks for Original Composition at the Examination for Honours in English.

(ii) That the medal bear the words "Abinash Chandra Medal" on one side and the University Arms on the other.

(iii) That the medal be presented at the Annual Convocation for conferring degrees.

(iv) That the names of the medallists be published in the University Calendar.

(v) That the medal be awarded for the first time on the result of the B.A. Examination of 1902, if possible.

RESOLVED—

That the offer be thankfully accepted and the Examiner for Honours in English be requested to submit the marks awarded to the essays of the candidates in the 4th Honour Paper separately with effect from the ensuing B.A. Examination.

RESOLVED ALSO—

That the medal be awarded for the first time on the results of the ensuing B.A. Examination.

581. Read a letter from the Lecturer in Botany, Bethune College, suggesting that, under the circumstances therein set forth, either Oliver's Indian Botany be prescribed for the F.A. Examination of female candidates as before or the number of Natural orders to be read in Gregg's Botany be reduced and that Physiological and Histological Botany from some other book be included in the Course.

RESOLVED—

That the matter be referred to the Board of Studies in Biology and Zoology for consideration.

582. Read a letter from Mr. J. C. Bose, Dy. Collector, Satkhira, inquiring with reference to the rules for the Griffith Prize whether a work or an essay on Agricultural Village Banks would be regarded as a subject belonging to the Department of Science or of Letters for the purposes of the abovenamed prize.

ORDERED—

That Mr. J. C. Bose be informed that the subject mentioned in his letter will be regarded as a subject belonging to the Department of Letters.

583. Read an application for the affiliation of the Auckland House Girls' High School, Simla, to this University in Arts up to the F.A. Standard.

RESOLVED—

That the Secretary to the Government of India in the Home Department be requested to move His Excellency the Governor-General of India in Council to sanction the affiliation of the Auckland House Girls' High School, Simla, to this University in Arts up to the F.A. Standard.

584. Read a letter from Babu Chandrakanta Lahiri, forwarding a copy of a memorial submitted by a number of residents of Mymensingh to the Magistrate Collector of the District, praying that some steps may be taken, whereby the College established there may take advantage of the endowment offered by Srimati Dinamani Chaudhurani of Santosh, and of the efficient management of the City College authorities.



**ORDERED—**

To be recorded.

585. Read a letter from the Officiating Inspector of Schools, Presidency Division, forwarding with his recommendation an application for the recognition of the Oriental Academy, Santipur.

**RESOLVED—**

That the Oriental Academy, Santipur, be recognised as a High School qualified to send up candidates to the Entrance Examination.

586. Read a letter from the Officiating Inspector of Schools, Presidency Division, forwarding with his recommendation, an application for the recognition of the Bidyanandakati Rash Bihari Institution, in the District of Jessore.

**RESOLVED—**

That the abovenamed Institution be recognised as a High School qualified to send up candidates to the Entrance Examination.

587. Read an endorsement from the Inspector of Schools, Dacca Division, forwarding an application for the recognition of the Surajmohini Institution at Khan Khananpur in the District of Faridpur.

**RESOLVED—**

That the Surajmohini Institution at Khan Khananpur, in the District of Faridpur, be recognised as a High School qualified to send up candidates to the Entrance Examination.

588. Read a letter from the Inspector of Schools, Burdwan Division, forwarding with his recommendation an application for the recognition of the Garbati High English School at Chandernagore.

**RESOLVED—**

That the Garbati High School at Chandernagore, be recognised as an Institution qualified to send up candidates to the Entrance Examination.

589. Read a letter from the Inspector of Schools, Dacca Division, forwarding with his recommendation an application for the recognition of the Satirpara High English School in the District of Dacca.

ORDERED—

That the Satirpara High English School, in the District of Dacca, be recognised as an Institution qualified to send up candidates to the Entrance Examination.

590. Read a letter from the Inspector of Schools, Dacca Division, returning an application for the recognition of the Baisari High English School forwarded to him under this Office endorsement No. 935, dated the 18th February, 1902, with the remark that the teaching staff entertained by the School is insufficient.

ORDERED—

That the Inspector of Schools, Dacca Division, be requested to state on what grounds he considers the teaching staff insufficient, which seems to have two B.A.'s among its members.

591. Read a letter from the Inspector of Schools, Dacca Division, forwarding with his recommendation an application for the recognition of the Dahergati Union Institution in the District of Backerganj.

ORDERED—

That the Dahergati Union Institution, in the District of Backerganj, be recognised as a High School qualified to send up candidates to the Entrance Examination.

592. Read an endorsement from the Inspector of Schools, Rajshahi Division, forwarding copy of a letter from the Deputy Inspector of Schools, Pabna, giving instances of the violation of the transfer rules by the authorities of the Pakuria H. E. School.

ORDERED—

That the papers be returned to the Inspector of Schools, Rajshahi Division, with the remark that they may be referred to the Director of Public Instruction, Bengal, for orders.

593. Read a letter from the Officiating Director of Public Instruction, Assam, forwarding certain papers showing that the students therein mentioned who were not allowed to appear at the ensuing F.A. Examination from the Cotton College, Gauhati, on the ground of there being no reasonable probability of their passing the Examination, have been sent up for the Examination from some of the Colleges in Calcutta.

ORDERED—

To be recorded.

594. Read a letter from the Head Master, Kisorilal Jubilee School, Dacca, stating (i) that, under the circumstances therein set forth, the Head Master of the Pogose School was not justified in certifying that he knew nothing against the moral character of one Satis Chandra Basak, whom he has sent up to the ensuing Entrance Examination, as the student, under a recent order of the Director of Public Instruction, Bengal, was declared disqualified from competing for a Scholarship for having "acted badly and with intent to deceive," and (ii) that, as the boy has not studied continuously for six months in the Pogose School since the 1st September last, the Head Master of that School was not justified in sending him up as a regular student.

ORDERED—

That the letter and its enclosure be referred to the Director of Public Instruction, Bengal, for favour of an enquiry and report, and that the Head Master, Pogose School, Dacca, be asked to explain why he sent up the candidate in question as a regular student of his School.

595. Read a letter from the Principal, Midnapur College, regarding the case of Jitendranath Basu, an F.A. candidate.

RESOLVED—

That no action be taken in the matter.

596. Read an endorsement from the Principal, Pabna Institution, forwarding an application from Sadaruddin Ahmed, who after attending lectures in the 1st year class of the Midnapur College up to January 1902,

joined the 1st year class of the Pabna Institution from 1st February, 1902, praying that, under the circumstances therein set forth, he may be permitted to count his attendance in the Pabna Institution from the date on which he actually joined it, and not from the date on which a Transfer Certificate was granted to him by the Principal, Midnapur College.

ORDERED—

That the Principal, Midnapur College, be asked to state the cause of delay in granting the transfer Certificate to the student in question.

597. Read an endorsement from the Prefect, College Department, St. Xavier's College, forwarding an application from S. Abdul Karim, praying that he may be permitted to substitute Logic for History as his Fifth Compulsory subject at the ensuing F. A. Examination.

RESOLVED—

That the applicant's prayer be granted.

598. Read a representation from the Heads of certain first grade Colleges in Calcutta and letters from the Head Masters of several recognised Schools, enquiring whether alternative questions will be set from Ransome's English History and Lethbridge's Indian History at the Entrance Examination in 1903 for the plucked students of 1902 and students similarly circumstanced, and whether such students will have to read Sir W. Lee Warner's *Citizen of India*.

ORDERED—

That the Heads of Institutions making the representation be informed, that no alternative paper in History will be set at the Entrance Examination in 1903.

599. Read an endorsement from the Principal, Canadian Mission College, Indore, forwarding an application from Khan Md. Yusuf, who appeared at the F.A. Examination as a teacher, but was unsuccessful, praying that he may be permitted to appear at the F.A. Examination in 1903 as a student of the abovenamed College after studying there for a year.

## RESOLVED—

That the Principal, Canadian Mission College, Indore, be informed that the applicant will be admitted to the F.A. Examination in 1903 as a student of the above-named College, provided he prosecutes a regular course of study therein for a year.

600. Read an endorsement from the Principal, Canadian Mission College, forwarding an application from Ganpat Sadashiv Madan, who has kept four terms in the Wilson College, Bombay, praying that he may be permitted to join the 2nd year class of the abovenamed College, with a view to prepare himself for admission to the F.A. Examination of this University in 1903.

## ORDERED—

That the Principal, Canadian Mission College, be informed that the applicant's prayer cannot be granted.

601. Read an endorsement from the Principal, Duff College, forwarding an application from Nalinimohan Bhaduri, who has attended a regular course of study in Sanskrit during the sessions 1899-1901, requesting to be informed of the conditions he will have to fulfil in order to be eligible for admission to the B. A. Examination in 1903 with History as his optional subject instead of Sanskrit.

## ORDERED—

That the Principal, Duff College, be informed that the applicant must attend a regular course of study for two years in History, if he intends to take it up as an optional subject for the B.A. Examination.

602. Read a letter from the Principal, Central College, Calcutta, stating that through an oversight he certified the age of the candidate, Cal. No. 1102, for the ensuing Entrance Examination from his College to be 18 years, 1 month instead of 16 years, 1 month, which is the correct age of the candidate, and requesting that the mistake may be rectified in the records of the University.

## ORDERED—

That the candidate's age be changed from 18 years, 1 month to 16 years, 1 month in the records of the University.

603. Read a letter from the Head Master, Pogose School, Dacca, reporting that, under the circumstances therein set forth, the mistake made by him in certifying to the age of Upendralal Chandra in his Entrance application may be rectified by changing it from 10 years and 8 months to 16 years and 8 months.

ORDERED—

That the age of the candidate be changed from 10 years, 8 months to 16 years, 8 months in the records of the University.

604. Read a letter from the Head Master, Government High School, Sylhet, forwarding an application from Babu Nibaranchandra Majumdar, praying that, under the circumstances therein set forth, the age entered in the Entrance application of Byomkes Majumdar may be changed from 18 years, 6 months to 16 years, 6 months.

ORDERED—

That the Head Master, Government High School, Sylhet, be informed that the applicant's prayer cannot be granted.

605. Read an application from Sapatan Saha, supported by an affidavit made before a Magistrate, praying that his surname "Saha" may be changed to "Sarkar" in his B.A. and B.L. Diplomas and in the records of the University.

RESOLVED—

That the applicant's prayer be granted.

606. Read a letter from the Principal, City College, Mymensing Branch, forwarding an application from Sitanath Mukhoti, supported by an affidavit made before a magistrate, praying that his surname "Mukhoti" may be changed to "Mukhopadhyay" in his Entrance Certificate and in the records of the University.

RESOLVED—

That the applicant's prayer be granted.

607. Read a letter from the Principal, Chittagong College, requesting that the Syndicate may be moved to

grant some remuneration to the persons employed as Superintendents at the University Examinations held at Chittagong.

RESOLVED—

That the Principal, Chittagong College, be informed, that the Syndicate regret that they cannot comply with his request.

608. Read a letter from Babu Gopalchandra Ganguli, M.A., an Entrance Examiner in History, suggesting that, for the benefit of the Examinees, the answers to questions at the Entrance, F.A. and B. A. Examinations, as determined by the Examiners at their meetings, be published, and so priced as to be within the easy reach of students in general.

ORDERED—

To be recorded.

609. Read a letter from the Secretary, Tata Education Scheme, requesting that a copy of the latest Calendar of this University may be supplied to him.

ORDERED—

That a copy of the University Calendar for 1901 be forwarded to the Secretary, Tata Education Scheme.

610. Read an endorsement from the Officiating Deputy Secretary to the Government of India, in the Home Department, forwarding for disposal a petition from Girindrachandra Banerjee, an unsuccessful candidate at the last B. A. Examination, addressed to His Excellency the Chancellor of the University.

ORDERED—

That the Officiating Secretary to the Government of India, Home Department, be informed that the candidate's case had already been considered—that he failed in Mathematics by 17 marks and that even if he had obtained pass marks in Mathematics he would have failed by 26 marks in the aggregate.

611. Read a letter from the Deputy Secretary and Treasurer, Bank of Bengal, advising the purchase of 3½ per cent. Government Securities for Rs. 50,000 on account

of the University Reserve Fund and enclosing the following Memo. of purchase :—

### MEMO. OF PURCHASE.

*Account Registrar, Calcutta University a/c Reserve Fund.*

	Rs. A. P.	Rs. A. P.	Rs. A. P.
To cost of—			
3½ per cent. Government Securities Nos. 139647, 1395, at Rs. 25,000 each ...	50,000 0 0		
Discount at Rs. 3-11 % ...	1,843 12 0	48,156 4 0	
Interest from 1st November 1901 to 28th February 1902, being 3 months 27 days at Rs. 3½ %	568 12 0		
Less Income Tax at 5 pies per rupee ...	14 13 0	553 15 0	48,710 3 0
To Commission at Rs. ½ % ...	.....	.....	121 12 0
<b>TOTAL</b> ...	.....	.....	<b>48,831 15 0</b>

BANK OF BENGAL,  
DEPOSITORS' DEPT.

CALCUTTA, 28th Feb., 1902.

ORDERED—

To be recorded.

612. The following Remuneration Bill was passed :—

Supplementary Remuneration Bill, M.A. Examination, 1901.

NAME.	Fee for Setting.	Fee for Examining answer paper.	TOTAL.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Lieut.-Col. G. S. A. Ranking ..	100 0 0	3 0 0	103 0 0

A. C. EDWARDS,

(Confirmed.)

*Registrar.*

E. LAFONT, S. J.,

*Chairman.*



# MINUTES OF THE SENATE

FOR THE YEAR 1901-1902.

## No. 4.

THE 15TH MARCH, 1902.

### P r e s e n t :

THE HON'BLE MR. THOMAS RALEIGH, M.A., D.C.L., *Vice-Chancellor,*  
*in the Chair.*

BABU KRISHNAKAMAL BHATTACHARYYA B.L.	MAHAMAHOPADHYAY HARAPRASAD SASTRI, M.A.
REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E.	BABU UMESCHANDRA DATTA, B.A. G. W. KUCHLER, ESQ., M.A.
BABU KALICHARAN BANURJI, M.A., B.L.	THE HON'BLE DR. ASUTOSH MUKHOPADHYAY, M.A., D.L., F.R.A.S., F.R.S.E.
A. PEDLER, ESQ., C.I.E., F.R.S.	BABU GONESCHUNDER CHUNDER.
THE HON'BLE MR. JUSTICE GOOROO DASS BANERJEE, M.A., D.L.	BABU SYAMACHARAN GANGULI, B.A.
RAI SURYAKUMAR SARBADHIKARI, BAHADUR.	REV. J. MORRISON, M.A., D.D.
MAULAVI MUHAMMAD YUSOOF, KHAN BAHADUR, B.L.	BABU JOGENDRACHANDRA GHOSE, M.A., B.L.
J. S. SLATER, ESQ.	BABU MAHENDRANATH RAY, M.A. B.L.
BABU GAURISANKAR DE, M.A., B.L.	REV. DR. A. P. BEGG, M.A.
BABU DINABANDHU DATTA.	RAI KAILASCHANDRA BASU, BAHADUR, C.I.E., L.M.S.
MAULAVI SERAJ-UL-ISLAM, KHAN BAHADUR, B.L.	BABU UPENDRANATH MITRA, M.A., B.L.
BABU KSHETRANATH CHATTERJEE, M.I.C.E.	DR. NILRATAN SARKAR, M.A., M.D.
BABU SHANCHANDRA BASU, M.A., B.L.	BABU RAMCHARAN MITRA, M.A., B.L.
BABU BHOLANATH PAL, M.A.	BABU NARENDRALAL DE, M.A., B.L.
MAHAMAHOPADHYAY NILMANI MUKERJEE, M.A., B.L.	Lt.-COL. GERALD BOMFORD, M.D., I.M.S.
THE HON'BLE JUSTICE SARADA CHARAN MITRA, M.A., B.L.	J. S. ZEMIN, ESQ.
BABU GOLAPCHANDRA SARKAR, M.A., B.L.	MAULAVI SYED SHAMS-UL HUDA, M.A., B.L.
THE VERY REV. FATHER A. NEUT, S.J.	BABU HERAMBACHANDRA MAITRA, M.A.
A. C. EDWARDS, ESQ., M.A.	BABU SRISCHANDRA CHAUDHURI, M.A., B.L.
NAGENDRANATH GHOSE, ESQ.	BABU RAMENDRASUNDAR TRIVEDI, M.A.

REV. J. EDWARDS, M.A.	BABU DWARKANATH CHAKRABARTI, M.A., B.L.
MAULAVI ABDUL KARIM, B.A.	BABU JOGENDRANATH SEN, M.A., B.L.
BABU DEBAPRASAD SARBADHIKARI, M.A., B.L.	BABU SALIGRAM SINGH, B.L.
BABU BHUPENDRANATH BASU, M.A., B.L.	COL. T. H. HENDLEY, C.I.E., I.M.S.
BABU NRISINHACHANDRA MUKERJI, M.A., B.L.	H. STEPHEN, ESQ., M.A.
W. H. ARDEN WOOD, ESQ., B.A., F.C.S.	E. B. HAVELI, ESQ.
DR. SURESPRASAD SARBADHIKARI, M.D.	HEERJEEBHAY MANACKJEE RUSTOM- JEE, ESQ.
THE HON'BLE MR. C. W. BOLTON, C.S.I.	BABU GOBINDACHANDRA DAS, M.A., B.L.
BABU ADHARCHANDRA MUKERJEE, M.A., B.L.	BABU HARIPADA GHOSHAL, B.C.E.
RAI CHUNILAL BOSE, BAHADUR, M.B., F.C.S.	MAJOR D. PRIN, M.B., I.M.S.
RAJNARAIN MITTRA, ESQ., LL.B.	REV. CHUNDERNARAIN SINGH BAHADUR, M.A.
	BABU JOGENCHUNDER DUTT, M.A., B.L.
	BABU JYOTIPRASAD SARBADHIKARI, M.A., B.L.

613. Lt.-Col. G. Bomford, M. D., I.M.S., President of the Faculty of Medicine, moved that the following recommendation of the Syndicate be accepted :—

"That Babu Upendranath Brahmachari, M.A., M.B., who has completed a full two years' course as a House-Physician in the Medical College, Calcutta, and in the Mitford Hospital, Dacca, be permitted to appear at the M.D. Examination next year as a special case."

In moving the acceptance of the above recommendation Dr. Bomford made a strong appeal on behalf of the candidate who, he said, had done exceptionally good work in hospital and as a teacher for two and a half years, besides six months of private practice. The candidate was, he considered, fully deserving of the concession, and it was not unreasonable to ask it for him.

Dr. Debendra Nath Ray seconded the motion. He said that the candidate had done remarkably good service, and was at the time engaged in teaching a branch of Medical Science in which he had shown considerable zeal. If the Senate made this concession it would tend to further the aspirations of a really deserving student who, the speaker believed, would always do credit to the University.

Dr. Suresprasad Sarbadhikari opposed the motion on the ground that the candidate had not satisfied the Regulations of the University. In accordance with the Act of Incorporation, the University, in his opinion, had no power to grant the concession, which would create a bad precedent and offer an additional handle to the detractors of the University.

Dr. Nilratan Sarkar thought that it would not be proper for the Senate to grant this concession.

Rai Chunilal Bose, Bahadur, and Babu Bhupendra Nath Basu, supported the motion.

The Hon'ble Mr. Justice Gooroo Dass Banerjee said, that the motion before them seemed to involve two questions, one, of law and the other of facts. As regard the facts of the case, he had nothing to say, but the question of law, he thought, presented a serious difficulty. This was whether the Senate under the Act of Incorporation had the power to grant the concession or not. He was inclined to think that the Senate had not the power.

The motion was then put to the meeting and carried by a large majority.

614. Mr. A. Pedler, F.R.S., C.I.E., moved, on behalf of the Syndicate, that Miss Flora Bell be allowed to present herself for the ensuing F.A. Examination, without passing the Entrance Examination, on the ground of her having passed the High School Examination for Europeans, N.-W. P., in the 1st Division.

The Rev. Father E. Lafont, S.J., C.I.E., seconded the motion, which was carried.

615. Mr. A. Pedler, F.R.S., C.I.E., moved, on behalf of the Syndicate, that O. B. Payne be permitted to appear at the F.A. Examination of this University, without being required to pass its Entrance Examination, on the ground of his having passed the High School Examination in 1898 from St. Joseph's College, Darjeeling.

The Rev. Father E. Lafont, S.J., C.I.E., seconded the motion, which was carried.

616. The Senate then proceeded to consider, at the request of the Syndicate, a letter from the Secretary to the Government of Bengal, enquiring whether the Calcutta University would be willing to take the necessary steps for the creation of a degree for Licence in Teaching and for arranging the necessary Examination for such a degree.

The Hon'ble the Vice-Chancellor said, that this was one of the questions referred to the Universities Commission, and that under the circumstances he would suggest to the Senate, that it was not desirable to take

immediate action in the matter, and that the discussion should stand over. He would, however, ask Mr. Pedler to give an explanation of the views of Government with regard to the matter.

Mr. Pedler said that years ago, it seemed to be the generally accepted view, that any one could be a teacher without any special training or qualification, and in his experience as Inspector of Schools, and as Director of Public Instruction, he found they had in their Schools frequently as teachers the rejections from every walk in life, including even clerks from Railway Offices, who had lost their appointments. Finding this to be the case, though a large proportion of the teachers were no doubt qualified for the work of teaching, it was considered necessary to at once take steps to improve the quality of the teaching staff, if they desired an improvement in their Schools. With this object in view, it was deemed desirable that provision should be made for the training of teachers, and it had been suggested to Government to have at least four training Colleges for Secondary teachers, while he had applied for four more Colleges for training Teachers for European Schools, both male and female. The great disadvantage under which Public Education in India laboured was the paucity of efficient teachers, and it was high time that steps should be taken to remove this disadvantage. The want of Schools for the training of teachers was one of the most urgent needs of the country. The reason why the Government had approached the University in the matter was that, in establishing the eight proposed Colleges in Bengal for the training of teachers, they aimed at producing a more highly trained class of Instructors than had been generally available hitherto. He then referred to the School at Kurseong and to the very efficient training College established at Madras, and said that what the Government asked the University to do was to follow more or less what had been done in the matter by the Madras University.

The further consideration of the matter was then adjourned.

617. The next item of business was to receive and consider the Report of the Committee appointed by the Senate at their meeting held on the 17th August, 1901.

Referring to the Report, the Hon'ble the Vice-Chancellor said that they had to express their sincere thanks to the Hon'ble Mr. Justice Gooroo Dass Banerjee and his colleagues, for the valuable services they had rendered to the University in submitting their Report, which in itself was so important, that he would ask Mr. Justice Banerjee to say a few words in explanation of its scope. He would strongly recommend that the full discussion of the Report should be held over until the termination of the Universities Commission, but in view of the importance of the subject he thought it would be a help to the Commission to hear any general remarks, which Members present might have to offer with regard to the recommendations of the Committee embodied in their Report.

The Hon'ble Mr. Justice Banerjee then gave the required explanation.

Several members thereupon addressed the meeting against the recommendation of the Committee about raising the pass marks in English at the Entrance Examination from 33 to 40 per cent., which they considered would be a disastrous course to adopt. They thought that there was no just cause for raising the standard in English at the Entrance Examination, and that it would be a retrograde step to take.

The Rev. Fr. A. Neut, expressed surprise that the Members of the Committee had not gone further, and recommended a higher standard, especially in English.

Babu Bholanath Pal said that he thought that the raising of the standard in English was the most desirable recommendation of the Committee.

Babu Mahendranath Ray was of opinion that one of the most important matters requiring early attention was control by the University over Teachers and Professors in affiliated Schools and Colleges. In his opinion the time had come when the University must interfere in the appointment of Teachers, and some minimum scale of pay should be introduced in affiliated Colleges and Schools. At present the majority of teachers were badly paid, and consequently inefficient. In his opinion no sensible improvements could take place until the quality of the teaching staff was raised, and he hoped the Universities

Commission would look into this matter carefully and thoroughly.

Maulavi Serajul Islam, Khan Bahadur, on behalf of the Mahomedans of Bengal, raised his voice against the recommendation of the Committee about raising the standard in English at the Entrance Examination. He thought that such a change would fall especially hardly on the Mahomedan students, and if the standard was raised there would be more failures in the Entrance Examination, and many young men would thus be shut out of employment.

The Hon'ble the Vice-Chancellor, in bringing the proceedings to a close, observed that the Commission would now have the advantage of knowing that the University of Calcutta was not altogether of one mind in regard to the changes proposed by the Committee.

The further consideration of the Report was then adjourned.

A. C. EDWARDS,  
*Registrar.*

(Confirmed.)

T. RALEIGH,  
*Vice-Chancellor.*

**MINUTES**  
**OF THE**  
**FACULTY OF ENGINEERING**  
**FOR THE YEAR 1901-1902.**

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**No. 1.**

**THE 3RD APRIL, 1902.**

**P r e s e n t :**

J. S. SLATER, ESQ., *President, in the Chair.*

BABU KSHETRANATH CHATTERJEE,	D. B. HORN, ESQ., F.C.H.
M.I.C.E.	W. BANKS GWYTHYER, ESQ., C.E.
C. LITTLE, ESQ., M.A.	B. HEATON, ESQ.
C. R. WILSON, ESQ., M.A.	THE HON'BLE MR. D. JOSCELYNE.

W. Tate, Esq., A.R.C.S., F.C.S., Professor, C. E. College, Sibpur, attended the meeting at the request of the President.

618. RESOLVED—

(i) That D. B. Horn, Esq., F.C.H., be elected President of the Faculty for the year 1902-1903.

(ii) That B. Heaton, Esq., be elected Representative of the Faculty on the Syndicate for the year 1902-1903.

619. The Faculty then proceeded to consider the question of the affiliation of the Bihar School of Engineering up to the F.E. standard.

**RESOLVED—**

That the Faculty recommend to the Syndicate, that the question of the affiliation of the Bihar School of Engineering be deferred until the Institution is equipped

with suitable laboratories and other accessories necessary to ensure efficient teaching of the students up to the F.E. standard.

620. Read a letter and its enclosure from the Director, Public Instruction, Bengal, suggesting certain changes in the Regulations for the Engineering Examinations of this University, and stating that provision should be made for the affiliation of Institution either up to the F.E. or L.E. and B.E. standard.

RESOLVED—

That the Faculty recommend to the Syndicate—

(i) That para. 2 of the Regulations for the First Examination in Engineering (p. 78, Calendar, 1901) be modified as follows :—

“ Any undergraduate of the University may be admitted to this Examination, provided he has prosecuted a regular course of study in a school of Engineering affiliated to the University for five years after passing the Entrance Examination, or for three years after passing the F.A. Examination.”

(ii) That the following sentence be omitted from para. 2 of the Regulations referred to above :—

“ A student who has passed the B.A. Examination in the B course shall be admitted to the F.E. Examination after 2 years' study in a school of Engineering affiliated to the University.”

(iii) That para. 2 of the Regulations for Licence in Engineering (p. 83, Calendar, 1901) be altered as follows :—

“ Any undergraduate of the University may be admitted to this Examination on producing a certificate from the Head of an Institution affiliated up to the L.E. standard in Engineering, showing that he has prosecuted a regular course of study for one year after passing the First Examination in Engineering.”

(iv) That para. 2 of the B.E. Regulations (p. 89, Calendar, 1901) be altered as follows :—

“ Any candidate who has passed the First Examination in Arts may be admitted to this Examination, provided he produces a certificate from the Head of an Institution affiliated up to the B.E. standard in Engineering, showing that he has prosecuted a regular course of study for one year after passing the First Examination in Engineering.”



## RESOLVED ALSO—

That the suggestion made in the above letter from the Director of Public Instruction, Bengal, that a new rule should be added to the existing Rules for affiliation, by which Institutions may be affiliated up to either the F.E. or the L.E. and B.E. standard, be referred to the Syndicate for consideration and necessary action.

621. Read a note by the Registrar on the Rules for the L.E., and B.E. Examinations.

## RESOLVED—

That the Faculty recommend to the Syndicate that the second sentence in para. 5 of the Rules for the L.E. and B.E. Examinations (pp. 169-170, Calendar, 1901) be altered as follows:—

"A candidate who has thus passed will be allowed to have the marks which he may obtain in any optional subject added to his aggregate marks in the compulsory subjects, provided that he secures not less than one-third of the total marks in such optional subject."

622. The following Report of the Sub-Committee appointed by the Faculty at their Meeting held on the 8th January, 1901, having been circulated to the Members of the Faculty was taken as read:—

*Report of Committee appointed by the Faculty of Engineering to specify in detail the limits of the proposed practical examination in Physics and Chemistry in the F.E. Examination and in Geology, Mineralogy and Metallurgy in the L.E. and B.E. Examinations.*

We have the honour to submit herewith a syllabus defining the limits of the proposed Examination in Practical Chemistry and Practical Physics in the F.E. Examination and of Practical Metallurgy and Practical Physics in the L.E. and B.E.

While investigating these subjects we have thought it advisable to widen the scope of our enquiry so as to embrace a general revision of all the subjects of these Examinations.

## THE F.E. EXAMINATION.

I.—MATHEMATICS.—The syllabus for Mathematics as revised is enclosed. This is marked A,

The papers have been redistributed over the subjects.

Arithmetic and Geometry have been omitted, as all candidates have passed the F.A. or High School.

Geometrical Conics has also been omitted, as a sufficient knowledge of Conic Sections is acquired by a study of Analytical Geometry

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Differential and Integral Calculus have been introduced here and omitted from the L.E. and B.E.

The proposed papers are as follow :—

- (1) Computations and Mensuration.
- (2) Algebra, Geometry, and Plane Analytical Geometry.
- (3) Statics and Dynamics.
- (4) Differential and Integral Calculus.

II. — NATURAL SCIENCE—*Chemistry*.—The syllabus for Chemistry as revised is appended hereto. It has been redrafted and brought up to date, and the syllabus for the proposed practical examination added. These are marked B. and C.

*Physics*.—The syllabus for Physics as revised is appended hereto, and the proposed syllabus for the practical examination added. These are marked D. and E.

III. — ENGINEERING CONSTRUCTION. — No alteration is proposed.

IV. — No alteration is proposed.

V. — DRAWING. — No alteration is proposed.

### THE L.E. AND B.E. EXAMINATIONS.

I. — MATHEMATICS. — The syllabus for Mathematics as revised is appended hereto, marked F.

The Calculus has been transferred to F.E. and a paper on Statics and Dynamics substituted.

II. — NATURAL SCIENCE—*Geology*.—The syllabus for Geology as revised is appended hereto, marked G. The alterations are very slight.

*Mineralogy*.—The syllabus for Mineralogy as revised is appended hereto, marked H. This has been recast and simplified.

*Metallurgy*.—The syllabus for Metallurgy as revised is as at present, omitting general considerations—Capital and Labour, Cause of Failure, Prices of Metals.

The syllabus for the proposed examination in Practical Metallurgy is appended, marked K.

III. — ENGINEERING CONSTRUCTION — No alteration proposed, except in Mechanism and Steam-engine, the revised syllabus for which is marked L.

IV. — DRAWING. — No alteration proposed.

We consider it unnecessary to impose upon the candidates a practical examination in Mineralogy, the ground having already been covered by their examination in Practical Chemistry and Physics at the First Examination in Engineering.

In place thereof we propose to institute a practical examination in Technical Physics as defined in the accompanying syllabus (M) for the following reason :—

It is of great importance to keep the students in touch with Physics in their L.E. and B.E. Course which, under the present scheme of examination, is not effected.

OPTIONAL SUBJECTS.—As in F.E., omitting all practical examinations.

(Sd.) J. S. SLATER.  
 „ H. HEATON.

The 1st April, 1902.

## A.

## SYLLABUS FOR F. E. EXAMINATION.

FIRST PAPER.—*Computations and Mensuration.*

## (a) Contracted Multiplication and Division.

Elementary theory of Logarithms. Special properties of Logarithms to base 10.

Application of Logarithms to arithmetical calculations and to the solution of triangles.

Numerical calculation of those real roots of an equation which can be readily separated by inspection.

## (b) Mensuration of plane and solid figures, including the application of Simson's rules, the prismoidal formula, and Guldin's theorems, and not excluding proofs of the formulæ in use.

SECOND PAPER.—*Algebra, Trigonometry and Plane Analytical Geometry.*(a) Summation of arithmetic and geometric series, and of series in which the  $n$ th term is an integral function of  $n$ .

Binomial, exponential, and logarithmic series with easy direct examples.

Partial fractions.

## (b) Geometrical representation of complex quantities: their addition and multiplication.

De Moivre's theorem, and trigonometrical formulæ deduced directly from it, including the ordinary formulæ of Elementary Trigonometry.

The expansions and exponential values of  $\cos \theta$  and  $\sin \theta$ ; the expression for  $2^n \cos^n \theta$ ,  $2^n \sin^n \theta$ , and  $2^m + n \cos^m \theta \sin^n \theta$  in terms of cosines and sines of multiples of  $\theta$ .

The Hyperbolic functions.

Summation of a series of sines and cosines of angles in arithmetic progression and of other simple trigonometric series.

## (c) Rectangular cartesian co-ordinates and polar co-ordinates. The straight line. Equations representing two or more straight lines.

The special forms of the equations of the circle, parabola, ellipse, and hyperbola without reference to the general equation of the second degree.

Determination of the asymptotes of a conic given by any equation of the second degree and of the angle between them, in order to discriminate the character of the curve.

(N.B.—The methods of pure Geometry and of the Differential Calculus will not be disallowed.)

THIRD PAPER.—*Statics and Dynamics.*

## (a) Uniform and uniformly accelerated motion. Composition of velocities and accelerations. Relative velocities and accelerations. Projectiles.

The laws of motion with simple illustrations, including the motion of a particle on an inclined plane, motion of two particles connected by a string, uniform, circular motion of a particle, simple harmonic motion, the simple isochronous pendulum.

- (b) Composition of concurrent and parallel forces acting on a rigid body. Centre of parallel forces; centres of gravity and mass centres. Reduction of any system of coplanar forces acting on a rigid body to a single resultant force or couple; properties of the resultant; conditions of equilibrium; statically equivalent system of forces; problems on equilibrium.  
Friction. Machines.

- (c) Impulse of a force; principle of (linear) momentum for a single particle and for a system of particles; simple cases of impact, including the impact of spheres whose centres all move in one plane.

Work of a force; principle of energy for a single particle and for a system of particles; application of the principle to the solution of problems.

#### FOURTH PAPER.—*Differential and Integral Calculus.*

- (a) Differentiation in general, including Leibnitz's theorem, partial differentiation, and differentiation of implicit functions.

Orders of smallness; infinitesimals and differentials, total differential of a function of two independent variables.

Elementary proofs of Taylor's and Maclaurin's theorems. Expansion of functions of one and two independent variables.

Evaluation of undetermined forms.

Tangents and normals of curves.

Maximum and minimum values of a function of one independent variable.

Tracing of commonly occurring curves.

- (b) Integration regarded as a process of summation and as the inverse of differentiation. The standard integrals. Integration by substitution and by parts.

Integration of rational functions.

Integrals involving trigonometrical functions, including  $\int \sec x dx$ ,

$$\int \operatorname{cosec} x dx, \int \frac{1}{a + b \cos x} dx, \int e^{ax} \cos b x dx, \text{ and } \int \cos^m x \sin^n x dx.$$

Easy integrals of the form  $\int \Phi(x, X) dx$  where  $\Phi$  is a rational function and  $X$  is of the form  $\sqrt{ax^2 + b}$  or  $\sqrt{ax^2 + bx + c}$ .

Application of the Integral Calculus to the determination of lengths of curves, areas, volumes, centres of mass and moments of inertia.

. B. .

#### SYLLABUS OF CHEMISTRY FOR F.E. EXAMINATION.

I.—General properties and changes of matter in simple common cases.

Relation of chemical changes to physical and mechanical changes.

Experimental proofs of the indestructibility of matter.

Elementary forms of matter; compounds and distinction of compounds from mixtures.

Experimental deduction of the principal fundamental laws of Chemistry; equivalents.

Dalton's atomic theory.

Experimental determination of the properties of gases with regard to heat and pressure; Boyle's and Charles' laws.

Experimental determination of the volume relations of reacting gases; law of gaseous volumes.

Deduction from above laws of the probable physical composition of matter; Avogadro's hypothesis.

Distinction between the molecule and molecular weight.

Density, relative density, vapour density, and specific gravity of substances.

Relation between relative density of gases and molecular weights.

Determination of relative density of gases by direct weighing and of vapour density of volatile substances by Dumas' method; deduction of molecular weights.

Relation between atoms and molecules.

Distinction between atoms and atomic weights.

Deduction of the maximum value of atomic weights of elements from the molecular weights of their volatile compounds.

Relation between atomic weights and equivalents; valency.

Dulong and Petit's law of atomic heats; its use as a subsidiary method of determining atomic weights.

Chemical symbols and formulae; representation of chemical changes by equations. Quantitative meaning of symbols; calculations.

General types of chemical action as illustrated by the experimental work previously done.

II.—Occurrence, preparation, and properties of the elements listed below, and of their simpler compounds: Hydrogen, Chlorine, Bromine, Iodine, Potassium, Sodium, Copper, Silver, Gold, Calcium, Strontium, Barium, Magnesium, Zinc, Mercury, Boron, Aluminium, Carbon, Titanium, Silicon, Tin, Lead, Nitrogen, Phosphorus, Arsenic, Antimony, Bismuth, Oxygen, Chromium, Tungsten, Sulphur, Iron, Nickel, Cobalt, Platinum—considered generally.

A more detailed study of the preparation, properties and determination of the composition of the typical compounds—Hydrogen, Chloride, Water, Ammonia, and Methane.

Salts, bases, acids, and other compounds: their nature, behaviour on solution and relationship with each other.

General methods for the preparation of Halides, Oxides, Hydroxides, Sulphides, Sulphates, Nitrates, Phosphates, Carbonates, Carbides, Nitrides, and Hydrides.

The Peroxides and their relation to Ozone and Hydrogen Peroxide.

Double salts, crystallization, water of crystallization.

Isomorphism and its use in controlling atomic weights.

Systematization of Chemical data: the Periodic law, its uses and consequences.

III.—The Phenomena of combustion, explosions, reversible reaction; dissociation phenomena.

Thermo-chemical methods of investigation.

Calorimetry. — Heat of combustion, heat of formation, heat of neutralization, heat of solution.

Exothermal and endothermal reactions.

Allotropy and the Allotropic modifications of the elements, allotropy of metals.

Applications of the principles of thermo-chemistry to the solution of technical problems.

The Ionic theory of solution; deduction of the laws of dilute solutions from thermo-dynamical data; derived methods of determining molecular weights; explanations of chemical reactions based on the Ionic theory, and foundations of Analytical Chemistry.

#### IV.—Chemical Technology.

Natural waters: their composition, analysis, and determination of suitability for various purposes. Purification of waters on the large scale.

Preparation on the large scale of (Chemistry of the)—

- (1) Chlorine, hydrochloric acid, bleaching powder.
- (2) Oxygen, red lead.
- (3) Quick-lime.
- (4) Hydraulic lime, Portland cement, glass, soluble glass, porcelain pottery, bricks.
- (5) Plaster of Paris, alum
- (6) Sulphuric acid, sodium carbonate, caustic soda.
- (7) White lead, permanent white.
- (8) Tin plate, galvanized iron.
- (9) The setting and hardening of Mortars and cements.

#### C.

### SYLLABUS FOR PROPOSED PRACTICAL CHEMISTRY—

#### F. E. EXAMINATION.

Preparation and demonstration of the properties of the common gases such as Hydrogen, Oxygen, Nitrogen, Carbon Dioxide, Nitric Oxide, Nitrogen, Monoxide, Hydrogen Sulphide, Hydrogen Chloride, Ammonia.

Preparation of the commoner acids, bases, oxides and salts, *e. g.*, Nitric Acid, Calcium Oxide, Calcium Hydrate, Copper Oxide, Ferrous Sulphate, Copper Sulphate, Zinc Sulphate, Sodium Chloride, Ammonium Chloride.

Determination of the relative density and molecular weight of soluble gases.

Determination of approximate equivalents of metallic radicles in the most simple cases, *e. g.*, Copper, Lead, Iron.

Detection of the commoner substances by their physical characteristics.

Qualitative analysis (including blow-pipe analysis) of mixtures containing not more than two acid and two basic constituents (excluding phosphates insoluble in water) from the following list:—

Hydrogen, Potassium, Sodium, Ammonium, Magnesium, Calcium, Strontium, Barium, Zinc, Manganese, Iron, Aluminium, Chromium, Arsenic, Antimony, Tin, Mercury, Lead, Copper, Silver, Carbon, Sulphur, Hydrochloric Acid, Hydrofluoric Acid, Nitrous Acid, Nitric Acid, Carbonic Acid, Silica, Silicic Acid, Sulphuric Acid, Phosphoric Acid.

Qualitative analysis of substances, such as Iron, Brass, Bronze, Solders, Iron Ores, Boiler scale, Lime-stones, Lime, Cement, Clay, Brick, Paints and Colour washes (for commoner inorganic constituents only).

Simple gravimetric estimations of Calcium, Zinc, Iron, Copper, Silver, Hydrochloric Acid, Carbonic Acid, Sulphuric Acid, and Silica.

Commercial analysis of Lime, Lime-stone, and Brass.

## D.

## PHYSICS —F.E. EXAMINATION.

## I.—HEAT.

Expansion of solids, liquids, and gases. Regnault's experiments on the absolute expansion of mercury and the expansion of gases. Charles' law. Principles of Thermometry. Temperature as measured by the expansion of solids, liquids, and gases. Mercurial thermometers; air thermometers. Thermometers for various purposes. Density of solids, liquids, and gases. Absolute temperature. Calorimetry. Correction for radiation. Specific heat of solids and liquids: method of mixture; Bunsen's Ice Calorimeter. Specific heat of gases—at constant pressure, Regnault; at constant volume, Röntgen; Dulong and Petit's law. Changes of state of aggregation. Regelation. Critical temperature; continuity of state. Measurement of heat of fusion and vaporization. Influence of pressure on melting and boiling points. Methods of liquefying gases. Maximum pressure of vapour, Regnault; pressure of saturated steam below and above  $100^{\circ}\text{C}$ . Vapour densities; Dumas', Hoffman's *v.* Meyer's methods. Hygrometry. Conduction; variable and permanent stages. Simple cases of steady flow across a plate and along a bar; Wiedemann and Franz's experiments. Convection. First law of thermo-dynamics. Joule's experiments. Van der Wahl's Theory. Adiabatic transformations. Second law of thermo-dynamics. Cooling of gases by expansion.

## II.—STATIC ELECTRICITY.

Electrification by friction. Electroscopes. Ice-pail experiments. Induction. Electrophorus. Voss and Wimhurst's Influence machine. Electric work and energy. Indicator diagram of electric work. Exploration of electric field. Potential at any point of the field. Lines and tubes of force. Equipotential surfaces; lines of induction. Measurement of electricity. Attracted disc electrometer; quadrant electrometer. Dimensions. Electrostatic units. Capacity, Condensers; two concentric spheres; Leyden Jar. Specific inductive capacity. Absolute measurement of capacity; statical comparison of capacities; measurement of specific inductive capacity; standard air condenser.

## III.—CURRENT ELECTRICITY.

Chemical and thermal methods of producing currents: Daniell, Grove, Bunsen, Leclanche, Lahande; thermopile; thermo-electric battery. Electrolytic conduction. Electrolysis of fused compounds and of saline solutions, Faraday's laws. The voltameter. Metallic conduction. Ohm's law. Kirchhoff's laws. Units of resistance. Resistance coils. Wheatstone's bridge. Resistance of battery. Resistance of galvanometer. Electromotive force. Standard cells—Latimer Clark. Determination of electromotive force; statical method. Poggendorff's compensation method. Relation of electricity to heat; Joule's law. Gaseous conduction. Disruptive discharge. Flow of electricity and flow of electrical energy. Phenomena attendant on the starting, stopping, and varying of a current. Oscillating discharges.

## IV.—MAGNETISM.

Fundamental experiments. Magnetic field. Magnetic elements. Declination theodolite; dip circle; magnetometer. Methods of magnetization.

Relation of magnetism to electricity. Oersted's experiment. Tangent galvanometer; Thomson's reflecting galvanometer; Wiedemann's two-coil galvanometer. Electro-dynamic experiments; the Solenoid. Electro-magnets; types. Permeability and methods of measuring it. Magnetic hysteresis. Magnetic flux, magneto-motive force, reluctance (sic). The law of traction. Induction of currents; Lenz's law. Self-induction. Ruhmkorff's coil. Electro-magnetic units.

#### V.—RADIANT ENERGY.

Law of vibrating particle. Harmonic vibrations. Transverse and longitudinal waves. Interference of waves travelling in the same and in opposite directions. Stationary waves. Composition of undulations; elliptical, circular, and rectilinear vibrations. Huyghen's principle. Reflection and refraction of thermal, luminous, and electric waves. Velocity of propagation; Foucault and Fizeau's experiments. Plane and spherical mirrors. Refraction. Prisms, minimum deviation. Determination of refractive indices of solids and liquids. Lenses; cardinal points; system of lenses. Melloni's experiments on radiant heat. Hertz's experiments on electrical radiations. Röntgen rays. Wireless telegraphy. Dispersion. Spectroscope and spectra. Absorption of ethereal waves; diathermancy and athermancy; coloured bodies. Structure of the human eye.

#### VI.—APPLIED PHYSICS.

1. *Heat*.—Electric pyrometers. Outlines of construction of the double acting steam-engine, Otto's gas-engines, petroleum-engines, and modern ice-making machinery.

2. *Light*.—The sextant; photometry; telescopes; modern field-glasses; microscopes. Principles of photography.

3. *Electricity and Magnetism*.—Telegraphy. Batteries in common use; signals; sounder; Siemens' ink-writer; Siemens' relay. Lightning-conductors. Terminals, single and multiple points; earth connection, its importance; the conductor proper; material; form; joints; clips and brackets; ridge circuits; incidental connections; space protected; protection of dwelling-houses, magazines, chimneys, periodical inspection and testing. The telephone and microphone; electric bells and indicators. Dynamo-electrical machinery. Efficiency, causes of loss of energy. Types of armatures. Armature coils and cores. Fieldmagnets, Pole-pieces, Field-magnet coils. Commutators, collectors, brushes, brush-holders. Curves of potentials and induction. Reaction of armature and field. Bead of brushes. Methods of exciting field-magnets. Classification of dynamos. Examples.

Transmission of electric energy. Accumulators. Transformers. Air-lines, insulators, testing; modes of attaching the wire, material for wires, joints, lightning-protectors. Underground conduits. The three-wire system. Comparison with other methods of transmitting energy.

Motors: construction and application. Electric lighting. Incandescent lamps; arc lamps. Electric welding. Electric measurements and measuring apparatus. The volt. Ampèremeters and voltmeters: construction and calibration. Ampère balances. The ballistic galvanometer. The Ohm; resistance coils; the shunt box; Ohmmeters. The Farad and micro-farad. The Watt.

E.

#### PHYSICS—F.E. EXAMINATION.

##### PRACTICAL EXERCISES,

Measurement of the thickness of plates by the wiregauge, micrometer, micrometer calliper, cover-glass tester, spherometer.



Determination of the radius of curvature of lenses by the spherometer.

The cathetometer : constructional details ; adjustments ; measurement of differences in heights ; verification of Boyle's law ; co-efficient of tensional elasticity.

The longitudinal dividing machine ; construction ; manipulation, its use as a comparator ; calibration of thermometer tubes.

The circular dividing machine ; construction ; manipulation.

The balance ; adjustment ; weighing by the method of vibration ; comparison and calibration of weights ; specific gravity of solids ; cross-section of wires.

Moments of inertia.

The barometer ; readings and corrections.

Thermometer : comparison ; verification of fixed points. Co-efficients of expansion.

Hygrometry ; absorption hygrometer, dewpoint hygrometers, the psychrometer ; comparison of results.

Calorimetry : correction for loss of heat ; specific heat of solids ; heat of evaporation ; heat of combustion.

Melting and boiling points ; distillation.

Study of magnetic fields.

Faraday's Ice pail experiments ; exercises with quadrant electrometer.

Setting up and reading of galvanometers. Ohm's law ; Wheatstone's bridge. The meter bridge ; insulation resistance by deflection method ; resistance of wires by Kelvin's apparatus.

The potentiometer : current and voltage measurements

Kelvin's balance : current, voltage, wattage.

The ballistic galvanometer : determination of constant ; dip and intensity of earth's magnetic field by the earth inductor.

Electrolysis : electrolytic current measurements.

Secondary batteries : constructional details and management.

Thermo-electrical experiments.

Exercises at the spectroscope. Photometric experiments. Focal distances of mirrors and lenses.

## F.

### SYLLABUS FOR L.E. AND B. E. EXAMINATIONS.

#### FIRST PAPER.—*Statics and Dynamics.*

##### (a) Units and dimensions.

Principle of virtual work. Analytical conditions of equilibrium.

Solution of problems in statics by resolving, and taking moments, by the principle of virtual work and by graphic methods.

The funicular polygon. The catenary. Equilibrium of simple jointed frame-works.

##### (b) Expressions for the component velocities and accelerations of a particle moving in a plane.

Statical equivalence of the externally impressed forces with the effective forces in any system of bodies.

Conservation of linear and angular momentum. Principle of *vis viva*.

Potential energy of a stretched elastic string. Gravitational Potential energy.

Motion of a single rigid body which is free only to move about a fixed axis or parallel to a fixed plane under the action of finite forces, with very simple problems on such motions.

Small oscillations reducible to the equation  $\theta + n^2 \theta = 0$ .

Stability or instability of a position of equilibrium with one degree of freedom.

Motion of a single rigid body referred to the principal axes at its centre of mass. Precession of a top.

#### • SECOND PAPER.—*Hydrostatics.*

Nature and general properties of fluid pressure.

Density and specific gravity of a homogeneous mixture

Relations between pressure, density, and force.

Thrust on a plane area. Centre of pressure.

Resultant pressure on an immersed solid and on any immersed surface, particularly in the case of a homogeneous liquid at rest under gravity.

Conditions for the equilibrium and for the stability of the equilibrium of a floating body.

Hydrostatic instruments. Determination of specific gravity. Properties of gases.

#### G.

#### GEOLOGY.—B.E. EXAMINATION.

I.—*Object of Geology.*—Its relations to other sciences. The doctrine of uniformity, its limits.

II.—*Astronomical Geology.*—Information obtained from meteorites and by the spectroscope. Probable history of the earth in its earlier stages of existence.

III.—*Geognosy.*—The globe and its envelopes. Shape and nature of globe; density; probable internal condition; evidences of pressure and internal heat. Persistence of continental ridges and abyssal depressions.

IV.—*Petrography.*—Macroscopic and Microscopic character of rocks. Microscopic elements; their importance for the study of the history of rocks. Microscopic character of quartz, orthoclase, plagioclase, augite, hornblend, olivine calcite. Essential and accessory constituents. Classification of rocks. Characters and essential constituents of the following rocks:—Lime-stone, quartzite, amphibolite, gneiss, micaceous and chloritic schists, phyllite, granite, granophyr, quartzporphyry, syenite, trachyte, phonolite, obsidian, pumice, norite, diorite, diabase, dolerite, plagioclase-basalt, sand and gravel, sandstones, conglomerates, breccias, shale, clay, laterite, tuffs, shell-marl, coral lime-stone, chalk, peat lignite, coal, anthracite, graphite, petroleum, asphalt, clay-iron stone.

V.—*Dynamical Geology.*—Volcanic phenomena, description of volcanoes—kind, shape, distribution, relation to lines of weak resistance and instability. Theories of volcanicity. Hot springs. Earthquakes. Secular upheaval and depression. Geological Functions of air. Geological Functions of water and ice. Chemical and mechanical actions, denudation and deposition. Peculiarities of Indian rivers; glacial erosion; formation of lakes. Geological functions of plants and animals; coral islands.

VI.—*Petrogenetic Geology.*—Origin of granite, diorite, and basalt. Origin of sedimentary rocks; minerogen, phytogen and zoogen sedimentary

rocks; theories on the origin of coal-beds. Origin of laterite. Origin of metamorphic rocks, theories of metamorphism, local and regional metamorphism. Origin of rock-cleavage. Ore deposits. Origin and classification.

VII.—*Architectonic Geology*.—Forms of bedding. Surface-markings. Concretions. Relative strata. Overlap. Groups of strata. Joints. Strike and dip; outcrop; monocline; syncline; anticline. Faults, origin and kinds. Intrusive phase of eruptivity; bosses, sheets, dykes, necks; inter-bedded phase of eruptivity, lavas, tuffs. Unconformability.

VIII.—*Palaeontological Geology*.—Object. Conditions for the entombment of organic remains. Preservation of organic remains in mineral masses; fossilization. Uses of fossils in Geology.

IX.—*Historical Geology*.—Leading principles in stratigraphy. Equivalent strata, absence strata, and formations.

X.—*Indian Geology*.—With special reference to the Geology of the Bengal Presidency. Peninsular area. The metamorphic and crystalline series. The transition series. Lower and Upper Vindhya; petrology; the Vindhyan basin. The Gondwana system; geological positions and characters, probable fluvial origin; relations of Gondwana basins to existing valleys; lower and upper groups, Talchir-Karharbari, Barakar iron-stone shales, Raniganj, Rajmahal; the most important coal-fields. The Deccan trap series, area and petrology. Laterite; distribution, age. Post tertiary and recent formations; older river gravels and clays; kankar. Indo-Gangetic plain; upland and alluvial soils, red soil, regur, peat. General outlines of the Geology of the Himalayan area.

XI.—*Physiographical Geology*.—Terrestrial features due to disturbance of crust, monoclinal, symmetrical, unsymmetrical, reversed flexures, Alpine type of mountain structure. Features due to volcanic action. Features due to erosion. Indian examples.

XII.—*Field Geology*.—Geological surveying instruments, tracing of boundaries and faults. Sections; how to find direction and amount of dip; Dalton's construction; clinometer. Levelling. Surface, profile, datum level; benchmarks; methods of geological levelling. Lithology; practical exercises in the identification of Indian rocks.

## H.

### MINERALOGY—B.E. EXAMINATION.

#### PROVINCE OF MINERALOGY: ITS RELATION TO OTHER SCIENCES.

I.—Properties of crystals independent of direction. Density and specific gravity. Methods of determining specific gravities; hydrostatic balance; pycnometer, Jolly's balance; floatation methods. Separation of rock-forming minerals by the floatation methods.

II.—*Physical Crystallography*.—Elasticity. Relation of co-efficient of elasticity to direction. Classification of crystals with reference to elasticity.

Cohesion. Cleavage, fracture, hardness: Mohs' scale.

Optical properties of minerals. Kind and degree of lustre. Double refraction and polarization. Nicol's prism. Classification of crystals according to their optical properties.

Uni-axial and bi-axial crystals. Examination of crystals in parallel and convergent polarized light. Rotation of plane of polarization. Absorption of light; idiochromatic and allochromatic minerals; pleochroism; Haidinger's dichroscope, microscope with one nicol.

Electrical properties. Pyro-electricity. Magnetic properties. Separation of rock-constituents by the electro-magnet.

III.—*Geometrical Crystallography*.—Relation of physical properties to geometrical form. Crystalline form; faces. Planes of reference, axes, parameters, indices; symbols. Law of rationality of indices. Principles of Miller's, Weiss', Naumann's notation. Fundamental form; its selection. Symmetry; planes and axes. Classes and systems. Simple forms and combinations. Closed and open forms; prismatic, tabular, and pyramidal habit. Nature of hemihedrism. The nature of tetartohedrism. Hemimorphism. Crystallographic mimicry. Isomorphism and heteromorphism. Morphotrophism and isogonism. Twinning plane; twinning axes. Contact twins and penetration twins; distinctive features of hemitropes. Crystalline aggregates, druses. Pseudomorphism. Measurement of angles; contact and reflecting goniometers; relative merits.

IV.—*Chemical Mineralogy*.—Calculation of formula. Classification of minerals. Group tests.

V.—*Descriptive Mineralogy*.—A somewhat detailed description of the following minerals:—

Elements—Diamond, gold.

Sulphides—Pyrite, marcasite, Pyrrhotite, galena, sphalerite, chalcopyrite.

Oxides—Corundum, hematite, spinel, magnetite, quartz, cassiterite, limonite.

Oxysalts:—

(a) Carbonates—Calcite, dolomite, siderite, arragonite, malachite.

(b) Sulphates—Anhydrite, barite, gypsum.

(c) Phosphates—Apatite.

(d) Silicates—Tourmaline, epidote, olivine, garnet, muscovite, biotite, talc, serpentine, pyroxene, amphibol, orthoclase, microcline, albite, aligoclase-labradorite, kaolinite.

Haloidsalts—Halite, fluorite.

VI.—*Practical exercises*.—Determination of specific gravities. Use of the scale of hardness. Exercises at the polarization microscope. Measurement of angles by the aid of contact and reflecting goniometers. Blow-pipe analysis. Identification of Indian minerals.

## K.

Syllabus of proposed Practical Metallurgy—B.E. Examination.

Preparation of common alloys of known composition (and determination of the tensile strength of the alloys prepared).

(Mechanical testing of mortars and cements.)

Fire testing of the qualities of clays and brick earths.

Determination of ash, coke, and sulphur in fuels.

Determination of the calorific power of fuels by the Thomson and Hempel calorimeters.

Determination of furnace temperatures by some form of pyrometer.

Rough analysis of products of combustion.

Furnace gases and gases from gas-engines.

## L.

*Mechanics of Machinery*.—Simple practical applications of kinematics and dynamics of machinery. Elementary forms of machines. Gearing for transmitting and modifying motion.

*Steam-engine.*—Heat and work. Properties of steam. Indicators and indicator diagrams. Valve motion. Modern types of steam-engine. Details of construction. Governor's fly-wheels. Condensers. Boilers; their construction and working; boiler fittings. Piping. Feed-pumps and injectors. Feedwater. Heaters and economisers.

Tests of engines and boilers.

Gas and oil engines. General principles of action. Conditions of economical working.

## M.

### PHYSICS—B. E. EXAMINATION.

#### PRACTICAL EXERCISES.

Tracing of the B.H. course by means of Du Bois' Balance and Leonard's Bismuth Spiral. Experiments with Ewing's Curve Tracer and Ewing's Hysteresis meter. Determination of the Horizontal component of Terrestrial Magnetism by means of Kelvin's apparatus. Experiments with direct current apparatus. Constructional details of a direct current Dynamo. Running of dynamos. Characteristics of series, shunt and compound dynamos. Armature characteristics. Magnetisation curves of dynamos. Characteristic of a Thomson-Houston arc-dynamo; efficiency of dynamos and motors with and without Dynamometers. Study of arc-lamps. Calibration of ammeters and voltmeters. Construction and testing of electricity-supply meters. Exploration of the field of a dynamo; S. P. Thomson's method; the Dynamo Indicator; Leonard's Bismuth Spiral; co-efficient of magnetic leakage; power lost by Hysteresis and Foucault currents. Effects of variation of speed; variation of economic co-efficient.

Experiments with alternate current apparatus. Study of alternate currents by means of the Oscillograph. Constructional details of alternate current generators. Curve of magnetisation. Exploration of the field. Co-efficient of self-induction of coils; Impedance method, three-voltmeter method; variation of inductance with current. Saturation of core. Resistance in series circuits. Measurement of power; three voltmeter method, three-ammeter method. Effect of frequency on the angle of lag. Measurement of mutual inductance. Construction of transformers. Transformer tests. Measurement of capacity of a condenser. Comparison of capacities. Effects of capacity in alternate current circuits. Experiments with triphase generators and motors.

After some discussion it was resolved—

(i) That C. Little, Esq., M.A., be requested to revise the Syllabuses in Mathematics recommended by the Sub-Committee, and to favour the Faculty with his suggestions and remarks with regard to these Syllabuses on an early date, so that they may be circulated to the members of the Faculty without delay.

(ii) That the Faculty recommend to the Syndicate that the other recommendations made by the Sub-Committee in the above Report be adopted.

(iii) That, of the two papers in Physics set in the First Examination in Engineering, one be devoted to the

Theoretical parts of the subject, as specified, in the Syllabus recommended in the Sub-Committee's Report under the heads, (i) Heat, (ii) Statical Electricity, (iii) Current Electricity, (iv) Magnetism, (v) Radiant Energy and the other paper be entirely devoted to (vi) Applied Physics.

RESOLVED ALSO—

That, the Faculty are of opinion that it is desirable that when an outside Examiner is appointed to conduct the practical Examination in any of the subjects for the Engineering Examinations, he should be associated with a Professor actually engaged in teaching the subject.

A. C. EDWARDS,

(Confirmed.)

*Registrar.*

J. S. SLATER,

*President.*

# MINUTES OF THE SYNDICATE

FOR THE YEAR 1901-1902.

No. 14.

THE 12TH APRIL, 1902.

**P r e s e n t :**

THE REV. FATHER E. LAFONT, S.J., C.I.E., M.I.E.E., *Senior Member, in the Chair.*

BABU KALICHARAN BANURJI, M.A., THE HON'BLE DR. ASUTOSH MUKHO-  
PADHYAY, M.A., D.L., F.R.A.S.,  
B.L. F.R.S.E.

DR. P. K. RAY, D.Sc.

LIEUT.-COL. G. BAMFORD, M.D.,  
I.M.S.

THE HON'BLE MR. JUSTICE SARADA-  
CHARAN MITRA, M.A., B.L.

BABU SALIGRAM SINGH, B.L.  
B. HFATON, ESQ.

623. The Minutes of the Syndicate, dated the 8th March, 1902, were read and confirmed.

624. Read the Minutes of the Faculty of Engineering, dated the 3rd April, 1902.

ORDERED—

To be recorded.

RESOLVED—

That the Syndicate recommend to the Senate that in rule 1 of the Rules for the affiliation of Colleges (p. 95, Calendar, 1901), after the word "Engineering," the words "or a Department of Engineering" be added.

RESOLVED ALSO—

That the other recommendations of the Faculty be accepted, and that they be laid before the Senate when the Syllabuses in Mathematics for the Engineering Examinations have been recommended by the Faculty.

625. Read a letter from Alex. Pedler, Esq., C.I.E., F.R.S., President of the Faculty of Arts, appointing Dr. P. K. Ray, D.Sc., to act on the Syndicate during his absence from Calcutta.

ORDERED—

To be recorded.

626. Read a letter from J. S. Slater, Esq., President of the Faculty of Engineering, nominating B. Heaton, Esq., to act in his place on the Syndicate during his absence from Calcutta.

ORDERED—

To be recorded.

627. Read a letter from the Officiating Deputy Secretary to the Government of India, Home Department, stating in reply to this office letter No. 980, dated the 25th February last, that the Governor-General in Council is pleased to approve of the disaffiliation from this University of the Aryya Mission Institution, Calcutta, and the Harendralal College, Munshiganj.

ORDERED—

To be recorded.

ORDERED ALSO—

That the names of the Aryya Mission Institution, Calcutta, and the Harendralal College, Munshiganj, be removed from the list of Institutions affiliated to the University in Arts up to the F.A. standard.

628. Read a letter from the Under-Secretary to the Government of India, Home Department, stating in reply to this office letter No. 1141, dated the 4th March last, that the Governor-General in Council is pleased to sanction the name of the Berhampur College being changed to the "Krishnath College," Berhampur.

ORDERED—

To be recorded.

629. Read a letter from the University of Sydney ting the Calcutta University to send a Representative



to attend its Jubilee Celebration to be held on the 29th September next.

**RESOLVED—**

That a letter be addressed to the Sydney University, thanking them for their kind invitation and expressing the regret of the Syndicate at their inability to send a representative to the Sydney University to take part in their Jubilee Celebration.

630. Read a letter from Dr. W. Booth, M. A., Sc. D., stating that he accepts his appointment as a delegate of the Calcutta University at the Owen's College Jubilee Celebration.

**ORDERED—**

To be recorded.

631. Read a letter from the Officiating Deputy Secretary to the Government of India, Home Department, forwarding, for disposal, a representation from the Secretary, Mahomedan Union, Calcutta, regarding the date fixed by the Syndicate for holding the F.A. and B.A. Examinations just over.

**ORDERED—**

To be recorded.

632. Read a letter from Alex. Pedler, Esq., C.I.E., F.R.S., resigning his appointment as President of the Board of Examiners in English at the B.Sc. Examination in 1903.

**RESOLVED—**

That the Rev. Father E. Lafont, S.J., C.I.E., M.I.E.E., be appointed President of the Board of Examiners in English at the B.Sc. Examination in 1903, in place of Alex. Pedler, Esq., C.I.E., F.R.S., resigned.

633. Read a letter from the Rev. Dr. J. Hector, M.A., D.D., resigning his appointment as paper-setter in History for the B.A. Examination in 1903.

## RESOLVED—

That Mr. J. N. Dasgupta, B.A. (Oxon.), be appointed one of the paper-setters in History for the B.A. Examination in 1903, in place of Rev. Dr. J. Hector, resigned.

634. Read a letter from J. Eliot, Esq., C.I.E., M.A., F.R.S., resigning his appointment as paper-setter in Physics for the M.A. Examination in 1902.

## RESOLVED—

That Dr. W. Booth, M.A., Sc.D., be appointed a paper-setter in Physics (C) at the ensuing M.A. Examination in place of Mr. J. Eliot, resigned.

635. The Registrar reported that, Capt. R. Bird, M.D., I.M.S., having proceeded to Europe on leave, he had, in consultation with the President of the Faculty of Medicine, appointed Major D. M. Moir, I.M.S., to conduct the Oral and Practical Examination in Surgery at the recent Second M.B. Examination.

## RESOLVED—

That the action of the Registrar be approved.

636. The Registrar reported that, Major R. H. Charles, M.D., I.M.S., having declined to conduct the Practical Examination in Physiology at the recent B. Sc. Examination, he had, in anticipation of the orders of the Syndicate, appointed Capt. T. B. Kelly, I.M.S., in the place of Major R. H. Charles, I.M.S., resigned.

## RESOLVED—

That the action of the Registrar be approved.

637. The Registrar reported that, some of the candidates at the recent B.Sc. Examination having taken up Pass Mineralogy as one of their optional subjects, he had, in anticipation of the orders of the Syndicate, appointed Dr. C. L. Griesbach, C.I.E., Ph.D., F.G.S., to set and examine papers on the subject.

## RESOLVED—

That the action of the Registrar be approved.

638. Read representations from the F.A. and B.A. Examiners, requesting that the limit of time fixed by the

Syndicate for sending in the F.A. and B.A. marks be extended at least to the 1st of May, 1902.

**RESOLVED—**

That, in modification of the previous order, the 1st of May, 1902, be fixed as the latest date on or before which the F.A. and B.A. Examiners will be required to send in their marks to the Registrar.

639. Read a letter from Messrs. Sanderson and Co., Solicitors, having reference to the legacy bequeathed to the University by the late Babu Priyanath Datta.

**ORDERED— .**

To be recorded.

640. Read a letter from P. Brühl, Esq., Professor, Civil Engineering College, Sibpur, taking exception to Gregg's Text-book of Indian Botany prescribed as a Text-book for the F.A. Examination of Female Candidates.

**ORDERED—**

That the matter be referred to the Board of Studies in Biology and Geology for consideration.

641. Read a letter from the Professor of Philosophy, Rajchandra College, Barisal, taking exception to certain questions in Honour Philosophy at the recent B.A. Examination, and suggesting that the answers to questions in Pass Philosophy may be liberally marked, as the questions this year were unusual though not unfair.

**ORDERED—**

To be recorded.

642. Read a letter from the Director of Public Instruction, Burma, taking exception to certain questions in Burmese set at the recent Entrance Examination.

Read also representations from the Principals of the Rangoon College, Baptist College, Rangoon, and St. John's College, S. P. G., Rangoon, taking exception to the questions in Burmese set at the recent Entrance Examination.

## ORDERED—

That a copy of the correspondence be forwarded to the Examiner for his information and for such action as he may think necessary to take, in awarding marks to the candidates.

643. Read an endorsement from the Principal, Presidency College, Calcutta, forwarding a representation from some of the candidates at the recent B. Sc. Examination, who took up Mineralogy as their optional subject, stating that, out of the ten questions set in the paper on Mineralogy, the last four were on Rocks, which form part of the Syllabus in Geology and were not included in their Course.

The Registrar reported that, subject to the approval of the Syndicate, the Examiner had, in consultation with him, credited the first six questions on the paper with the full 100 marks, and in examining the candidates' answer-papers had marked the answers accordingly.

## RESOLVED—

That the action taken by the Examiner be approved.

644. Read an endorsement from the Principal, General Assembly's Institution, forwarding, with a question paper, a letter from the Professor of Mathematics of the Institution, stating that the second part of Question No. 2 in the 4th Honour Paper in Mathematics set at the recent B.A. Examination is misleading, and suggesting that the marks allotted to this question should be distributed among the other questions in the paper.

## ORDERED—

That the Principal, General Assembly's Institution, be informed that the omission pointed out was a chance misprint in the particular copy of the paper forwarded by him, and that the matter has been referred to the Examiner, with the request that he will make the necessary allowance in the case of the candidate concerned.

645. Read a letter from the Secretary to the Government of Bengal, General Department, Education Branch, forwarding a memorial from the Imperial Anglo-Indian Association, on the subject of European Education.

**RESOLVED—**

That the letter be referred to the Faculty of Arts for consideration.

646. On the motion of the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., it was

**RESOLVED—**

(i) That each of the affiliated Institutions be, in future, annually supplied with one copy of the University Calendar free of charge.

(ii) That 500 copies of the Calendar be printed annually in future and that copies of it be sold to the public at Rs. 7-8 each.

647. Read an application from Babu Charuchandra Srimani, B.E., who intends to appear at the Examination for Honours in Engineering, requesting that he may be furnished with detailed information regarding the Examination, as full particulars are not given in the University Calendar.

**ORDERED—**

That the applicant be informed that no further information can be given.

648. The Registrar reported that, Jyotishchandra Basu having been allowed to appear at a previous B.A. Examination with Geology as his optional subject without attending lectures in it, he had, with the sanction of the Syndicate obtained by circulating the papers, and in modification of their order dated the 8th February, 1902, permitted the candidate to appear at the recent B.A. Examination.

**RESOLVED—**

That the action of the Registrar be approved.

649. Read a letter from the Officiating Secretary to the Government of Bengal, General Department, Education Branch, having reference to this office letter No. 542, dated 21st December, 1901, and stating, for the information of the Hon'ble the Vice-Chancellor and Syndicate, that an endeavour was made by the Government of Bengal through the Commissioner of the Dacca Division, and the Magistrate of Mymensingh to arrange for an

amalgamation of the College which Srimati Dinamani Chaudhurani of Santosh proposes to establish at Mymensingh with the College which has already been started there under the name of "City College, Mymensingh Branch," but that, the Chaudhurani having absolutely declined to agree to any amalgamation, the Lieutenant-Governor has informed the Government of India, that he has no objection to the proposed affiliation of the City College, and he leaves it to the Syndicate to pass such orders as they may think fit on Srimati Dinamani Chaudhurani's application for affiliation to the University of the College which she proposes to establish.

ORDERED—

To be recorded.

RESOLVED—

That Srimati Dinamani Chaudhurani be informed, that the Syndicate regret that they do not see their way to recommending the College, which she proposes to establish at Mymensingh, for affiliation.

650. Read a letter from the Political Agent, Hill Tipperah, forwarding with his remarks an application from Rai Unakanta Das, Bahadur, Minister, Tipperah State, requesting that the High English School at Agartala may be affiliated to this University in Arts up to the F.A. standard.

RESOLVED—

That the Secretary to the Government of India, in the Home Department, be requested to move His Excellency the Governor-General in Council, to sanction the affiliation of the High School at Agartala to this University in Arts up to the F.A. standard.

651. Read a letter from Babu Annadaprasad Bhattacharyya, Principal, Rajchandra College, Barisal, stating certain facts regarding the management of the Institution.

ORDERED—

(i) That the Proprietor of the Rajchandra College, Barisal, be informed that certain allegations have been

made in connection with the management of the College, which, in the opinion of the Syndicate, it is desirable, should at once be inquired into, and that the Syndicate suggest that the Proprietor should invite the Director of Public Instruction, Bengal, to make the necessary inquiry.

(ii) That the Director of Public Instruction, Bengal, be requested to be so good as to make the necessary inquiry, and favour the Syndicate with a report.

652. Read a letter from the Officiating Director of Public Instruction, Bengal, forwarding with reference to this office letter No. 495, dated the 11th December last, a copy of a confidential letter from the Inspector of Schools, Dacca Division, regarding the two rival Schools at Wazirpur, and stating that, in consideration of the facts therein set forth, he sees no reason why the question should be re-opened by the Syndicate.

**RESOLVED—**

That in accordance with the recommendation of the Director of Public Instruction, Bengal, the resolution of the Syndicate, dated the 10th August, 1901, be re-affirmed, and that the authorities of the School temporarily recognised by the Syndicate's order dated the 23rd November, 1901, be informed that their School can no longer be recognised.

653. Read a letter from the Inspector of Schools, Dacca Division, returning an application for the recognition of the Kalma Lakshmikanta H. E. School with the remark that he has no objection to the School being recognised by the University if the scale of expenditure proposed by him be maintained by the Manager for 5 years at least, and provided that the Head Master be not a raw youth fresh from College, but a Teacher of not less than seven years' standing in the Department.

Read also a letter from the Honorary Secretary, Telirbag Kalimohan Durgamohan Institution.

**RESOLVED—**

That the Inspector of Schools, Dacca Division, be requested to report whether, independently of the question of the scale of expenditure, he is prepared to recommend the recognition of the School, after duly satisfying himself that its recognition will in no way be

injurious to the interests of sound education and discipline.

654. Read a letter from the Inspector of Schools, Dacca Division, stating that he visited the Khankhananpur H. E. School in the district of Faridpur, on the 15th ultimo, and found that the authorities of the School had reduced the salaries of the teachers after they had received the recognition certificate from him, and recommending that, under the circumstances, the privilege of recognition may be withdrawn from the Institution

ORDERED—

To be recorded.

655. Read an application for the recognition of the Kasba H. E. School in the District of Tippera.

ORDERED—

That the application be sent to the Inspector of Schools, Chittagong Division, for report.

656. Read a letter from the Inspector of Schools, Dacca Division, returning an application for the recognition of the Kalamridha Hari Narayan H. E. School, with the remark that he considers the teaching staff of the School to be insufficient, and cannot therefore recommend its recognition.

RESOLVED—

That the Inspector of Schools, Dacca Division, be requested to report whether, independently of the question of the scale of expenditure, he is prepared to recommend the recognition of the School after duly satisfying himself, that its recognition will in no way be injurious to the interests of sound education and discipline.

657. Read a letter from the Head Master, Pogose School, Dacca, stating in reply to this office letter No. 1205, dated the 26th March last, that Satischandra Basak was admitted into the abovenamed School in March 1901, and not after the 1st of September last, and that the provisional admission of the student into the Dacca Jubilee School in September last, by an order of the Inspector of Schools, was subsequently cancelled.



ORDERED—

To be recorded.

658. Read a letter from the Head Master, Cantonment H. School, Neemuch, stating, in reply to this office letter No. 1195, dated the 2nd March last, that in his absence the Officiating Head Master countersigned the application of Syed Abdul Jubbar for admission to the recent Entrance Examination as a private student after having satisfied himself as to the progress and character of the candidate.

ORDERED—

To be recorded.

RESOLVED—

That the Syndicate recommend to the Senate that in the form of application for admission to the Entrance Examination, on page 98, Calendar for 1901, after the heading "Entrance Examination" the following words be added :—"*(Form of application to be used only by candidates who appear as students of a High School recognised by the Calcutta University.)*"

659. Read a letter from the Principal, Armenian College, Calcutta, forwarding in reply to this office letter No. 1215, dated the 29th ultimo, a letter in original from Mr. T. Stephen, stating that he signed the certificate in the Entrance application of C. M. Carapiet through ignorance of the rule that such certificate to private students are to be granted only by an Inspector of Schools.

ORDERED—

That the candidate be excluded from the Entrance Examination of 1902.

660. Read a letter from the Northbrook School Durbhanga, stating in reply to this office letter No. 1132, dated the 5th ultimo, that the mistake made in entering the age of Bhubaneswari Saran in his application for admission to the recent Entrance Examination was a *bona fide* one, due to a misapprehension as to the date of the boy's admission into the school.

## ORDERED—

That the mistake made in stating the age of the candidate in his Entrance application be corrected, as requested.

661. Read a letter from the Officiating Head Master, Serajganj B. L. School, stating in reply to this office letter, dated the 22nd February last, that the mistake made in entering the age of Surendranath Ghosh in his Entrance application was a *bond fide* one due to a mistake in the transfer certificate produced by the candidate at the time of his admission into the abovenamed School.

## ORDERED—

That the mistake made in stating the age of the candidate in his Entrance application be corrected, as requested.

662. Read a memorandum from the Principal, Bangabasi College, forwarding an application from Amulyacharan Chakrabarti, praying that he may be allowed to appear at the F.A. Examination in 1903 with Physiology as his optional subject without attending lectures in it, as no lectures are delivered in the subject in the College to which he belongs.

## ORDERED—

That the Principal, Bangabasi College, be informed that the applicant's prayer cannot be granted.

663. Read a letter from the Principal, Comilla Victoria College, reporting that the College and School buildings have been burnt down, and that the registers and records of the Institution have been totally destroyed, and requesting that under the circumstances permission may be given to count the attendances of the students from the 4th current, from which date classes are being held regularly.

## ORDERED—

That the Principal, Victoria College, Comilla, be informed that, under the special circumstances of the case, the students are permitted to count their attendances from the 4th April, 1902.

664. The Registrar reported that E. A. Cooke, whose application for admission to the recent Entrance Examination was returned by this office for non-receipt of the fee, was admitted to the Entrance Examination held at Kandy by the officer in charge, and that, the candidate having subsequently paid the fee, his answer papers had, subject to the sanction of the Syndicate, been forwarded to the Examiners.

**RESOLVED—**

That the action of the Registrar be approved, and that the admission of the candidate to the recent Entrance Examination be sanctioned.

665. Read a letter from the Principal, Nizam's College, Hyderabad, forwarding an application from Sir Taj Jung and Saiyid Hassan Ali, candidates at the recent Entrance Examination, who translated the English passages into Persian instead of into Urdu, praying that the Syndicate will be pleased to make allowance for this mistake.

**ORDERED—**

That the cases of the candidates named in the above letter be referred to the Moderators in Arts.

666. Read a letter from the Principal, Calcutta Madrasa, forwarding an application from Mirza Muhamad Khalil Shirazee, a native of Persia, who has translated the English passages into Persian at the recent Entrance Examination, and suggesting that under the circumstances therein set forth Persian may be added to the list of vernaculars recognised by the University, and that the applicant's translation paper be accepted, he having employed Persian as his vernacular.

**ORDERED—**

That the case of the candidate named in the above letter be referred to the Moderators in Arts.

667. Read a letter from Babu Gaurisankar De, M.A., B.L., Head Examiner in Mathematics at the recent Entrance Examination, forwarding a letter from Babu Saradaprasad Banerjee, Examiner in Geometry, enclosing

the answer paper of Mrinmay Bandyopadhyay (Roll No. 267) in Geometry which, in his opinion, bears evidence of having been written before the Examination; also stating that cases have been brought to his notice by some of the Sub-Examiners where the candidates have, with dishonest intention, answered some of the questions twice over in order to secure double marks for the same answer, and suggesting that a notice should be issued to the Heads of all the recognised Institutions to the effect that a student answering a question twice in a paper shall forfeit all his marks in that paper, and that a rule to that effect be added to the Rules for the Guidance of Examiners.

#### ORDERED—

That the matter be referred to the Moderators in Arts.

668. Read an endorsement from the Officiating Director of Public Instruction, Burma, forwarding a letter in original from the Officiating Principal, Rangoon College, reporting the case of a candidate at the recent F. A. Examination at Rangoon, named Bah Tin, II (Roll No. 48), who was expelled from the Examination for using unfair means.

#### ORDERED—

To be recorded.

669. Read a letter from the Hon'ble Syed Hossain Bilgrami, forwarding a letter from Mr. Prendergast, Teacher and Housemaster in the Nizam's College, Hyderabad, requesting permission to appear at the B.A. Examination of this University without being required to pass its preliminary Examinations, on the ground of his having passed the following Examinations :—

English	...	...	First Class Certificate of Education by the Director-General of Military Education (London)—the examination required for admission to the Commissioned ranks.
Persian	...	...	Degree of Honour, Diploma from H. E. the Viceroy.
Arabic	...	...	High Proficiency.
Hindustani	...	...	Do. do.

## ORDERED—

That the Hon'ble Syed Hossain Bilgrami be informed that the Syndicate regret that they cannot grant the permission asked for.

670. Read a letter from the Principal, Doveton College, forwarding applications from Oo Kyaw Khine and San Shiw Boo, who have passed the High School Examination for European Schools, praying that they may be admitted to the F. A. Examination of this University without being required to pass its Entrance Examination.

## RESOLVED—

That the Syndicate recommend to the Senate that Oo Kyaw Khine and San Shiw Boo be admitted to the F. A. Examination without being required to pass the Entrance Examination, on the ground of their having passed the High School Examination for European Schools.

671. Read an application from B. Ram Rau, B.A. (Madras), requesting permission to appear at the M. A. Examination of this University.

## ORDERED—

That the applicant be informed that he will be admitted to the M. A. Examination.

672. Read an application from D. G. Ramthir Shakar, B.A., LL.B. (Madras), requesting permission to appear at the M. A. Examination of this University.

## ORDERED—

That the applicant be informed that he is permitted to appear at the M. A. Examination of this University.

673. Read an endorsement from the Principal, Gordon Mission College, Rawalpindi, forwarding an application from Gokalchand, B.A. (Panjab), requesting permission to appear at the M. A. Examination.

## ORDERED—

That the Principal, Gordon Mission College, Rawalpindi, be informed that the applicant will be admitted to the M. A. Examination of this University.

674. Read an application from E. F. C. Ludowyk, Teacher, St. Paul's School, Kandy, who has passed the Senior Local Examination of the Cambridge University, praying that he may be admitted to the F. A. Examination of this University without being required to pass its Entrance Examination.

RESOLVED—

That the Syndicate recommend to the Senate that E. F. C. Ludowyk be admitted to the F. A. Examination of this University without being required to pass its Entrance Examination, on the ground of his having passed the Senior Local Examination of the Cambridge University.

675. Read a letter from the Principal, Calcutta Madrasa, requesting that the ages of the Entrance candidates named in the letter may be changed as therein indicated.

ORDERED—

That the Principal, Calcutta Madrasa, be informed that the Syndicate regret that they do not see their way to comply with his request.

676. Read an endorsement from the Officer in charge of the University Examinations held at Barisal, forwarding an application from the clerk of the office of the Deputy Inspector of Schools, Backerganj, praying that some remuneration may be granted to him for his work in connection with the Examinations held at Barisal.

ORDERED—

That the application be refused.

677. Read a letter from the Assistant Secretary, Institute of Chemistry, Great Britain and Ireland, requesting that a copy of the recent Calendar of this University may be supplied to the Council of the above Institute.

ORDERED—

That a copy of the University Calendar for 1901 be supplied to the Institute of Chemistry, Great Britain and Ireland, free of cost.

678. Read a letter from Messrs. Thomas Nelson and Sons, Publishers, London, forwarding specimen copies of their "First Lessons in English Government," "The Empire History Reader," "Royal History of England" and "Mann's Model Drawing," and requesting that the books may be examined with a view to their adoption as text-books for the Entrance Examination.

ORDERED—

That the books on History be referred to the Board of Studies in History, Political Economy and Geography, and the book on Model Drawing be referred to Mr. B. Heaton for consideration.

679. Read an application from Santaprasad, supported by an affidavit made before a Magistrate, praying that his surname "Burman" may be added to his name in his University certificates and in the records of the University.

ORDERED—

That the word "Burman" be added to the name of the applicant in his University certificates and in the records of the University.

680. Read an endorsement from the Officiating Deputy Secretary to the Government of India in the Home Department, forwarding copy of a Resolution No. 1426 Ex. (Finance and Commerce Department), dated 10th March, 1902, stating that the Governor-General in Council is pleased to sanction the continuance of the allowance of Re. 1 a month for the months of January and February, 1902, to all whole-time menial servants of Government in Calcutta whose pay does not exceed Rs. 8 a month.

ORDERED—

That an allowance of Re. 1 a month be granted for the months of January and February, 1902, to all whole-time menial servants of the University whose pay does not exceed Rs. 8 a month.

681. Read a letter from A. F. M. Abdur Rahman, Esq., Khan Bahadur, and also a letter from Rai Chunilal Bose, Bahadur, M.B., F.C.S., pointing out that the 19th

of April, 1902, fixed for the Annual Meeting of the Senate, is a public holiday.

**RESOLVED—**

• That the Annual Meeting of the Senate, fixed for the 19th April, be put off to the 26th April, 1902.

682. The Registrar reported that owing to an increase of work in the University Office, he had, in anticipation of the orders of the Syndicate, employed an additional peon on Rs. 7 a month.

**RESOLVED—**

• That the action of the Registrar be approved.

683. The Registrar submitted the Draft Annual Report of the Syndicate for the year 1901-1902.

**RESOLVED—**

That the Report be adopted and laid before the Senate at their Annual Meeting.

**RESOLVED—**

684. That the Syndicate recommend to the Senate that the constitution of the Faculties for the year 1902-1903 be as follows :—

## THE FACULTY OF ARTS.

*President :*

ALEX. PEDLER; ESQ., C.I.E., F.R.S.

*Members :*

The Hon'ble Sir John Woodburn, K.C.S.I., M.A., Lieutenant-Governor of Bengal.

The Hon'ble Sir J. J. De La Touche, K.C.S.I., Lieutenant-Governor, United Provinces of Agra and Oudh.

The Hon'ble Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.

The Hon'ble Sir Edward Law, K.C.M.G.

R. T. H. Griffith, Esq., C.I.E., M.A.

K. Deighton, Esq., M.A.

Dr. Mahendralal Sircar, C.I.E., M.D., D.L.

Maharaja Durgacharan Law, C.I.E.



Babu Krishnakamal Bhattacharyya, B.L.  
 Babu Omeshchunder Dutt.  
 Maharaja Sir Jatindramohan Tagore, Bahadur, K.C.S.I.  
 Raja Jaykissen Dass, Bahadur, C.S.I.  
 Sir Baba Khem Singh Bedi, K.C.I.E.  
 The Hon'ble Mr. Justice Ameer Ali, C.I.E., M.A., B.L.  
 J. Eliot, Esq., C.I.E., M.A., F.R.S.  
 Mahamahopadhyay Maheschandra Nyayratna, C.I.E.  
 Rev. Fr. E. Lafont, S.J., C.I.E., M.I.E.E.  
 The Hon'ble Mr. A. M. Bose, M.A.  
 Babu Kalicharan Banurji, M.A., B.L.  
 W. C. Bonnerjee, Esq.  
 Raja Sir Saurindramohan Tagore, Kt., C.I.E., Mus. Doc  
 Dr. P. K. Ray, D.Sc.  
 The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.  
 Dr. Rashbehary Ghose, C.I.E., M.A., D.L.  
 Rai Suryyakumar Sarbadhikari, Bahadur.  
 Rev. Dr. K. S. Macdonald, M.A., D.D.  
 Babu Hemchandra Banerjee, B.L.  
 Maulavi Muhammad Yusuff, Khan Bahadur, B.L.  
 J. S. Slater, Esq.  
 Nawab Bahadur Syed Ameer Hossein, C.I.E.  
 Dr. G. A. Grierson, C.I.E., B.A., Ph.D., C.S.  
 Babu Gaurisankar De, M.A., B.L.  
 Maulavi Seraj-ul-Islam, Khan Bahadur, B.L.  
 Raja Pyarimohan Mukerjee, C.S.I., M.A., B.L.  
 Maulavi Muhammad Sami-ullah Khan, C.M.G.  
 Babu Suryyakumar Adhikari, B.A.  
 Shams-ul-Ulma Abul Khair Muhammad Siddiq, M.A.  
 Rai Rajkumar Sarbadhikari, Bahadur, B.L.  
 Raja Uday Pratap Singh.  
 The Hon'ble Mr. Justice Chunder Madhub Ghose  
 Haji Maulavi Abdul Jubber, Khan Bahadur, C.I.E.  
 Rai Madhabchandra Ray, Bahadur, B.A., B.C.E., M.I.C.E.  
 Dr. W. Booth, M.A., Sc.D.  
 Dr. G. Thibaut, Ph.D.  
 H. M. Percival, Esq., M.A.  
 Rai Radhikaprasanna Mukerjee, Bahadur, C.I.E.  
 Khan Bahadur Delawar Hossein Ahmed, B.A.  
 Babu Isanchandra Basu, M.A., B.L.  
 Babu Pratapachandra Ghosh, B.A.  
 Rev. Dr. J. Hector, M.A., D.D.  
 U. C. Mukerjee, Esq.  
 Babu Bholanath Pal, M.A.  
 Rai Lakshmisankar Misra, Bahadur, M.A.  
 Mahamahopadhyay Nilmani Mukerjee, M.A., B.L.  
 Shamul-Ulma Abdul Hai.  
 The Hon'ble Mr. Justice Saradacharan Mitra, M.A., B.L.  
 H. J. S. Cotton, Esq., C.S.I.  
 John Van Someren Pope, Esq., M.A.  
 Rev. A. W. Atkinson, M.A.  
 Babu Golapchandra Sarkar, M.A., B.L.  
 Raja Sir Amir Hassan, Khan Bahadur, K.C.I.E., C.S.I.  
 T. C. Lewis, Esq., M.A.  
 The Very Rev. Father A. Neut, S.J.  
 Ram Krishna Gopal Bhandarkar, Esq., C.I.E., M.A., Ph.D.  
 A. C. Edwards, Esq., M.A.  
 Rai Brahmamohan Mallik, Bahadur.  
 Nagendranath Ghose, Esq.

A. F. M. Abdur Rahman, Esq., Khan Bahadur.  
 Babu Chandranath Basu, M.A., B.L.  
 Mahamahopadhyay. Haraprasad Sastri, M.A.  
 Shams-ul-Ulma Ahmad.  
 Babu Umeschandra Datta, B.A.  
 Babu Rajaninath Ray, M.A.  
 The Hon'ble Mr. C. E. Buckland, C.I.E., B.A., C.S.  
 Shams-ul-Ulma Shaikh Mahmud Gilani.  
 G. W. Küchler, Esq., M.A.  
 Babu Pratapchandra Majumdar.  
 C. Little, Esq., M.A.  
 Dr. J. C. Bose, M.A., D. Sc.  
 Babu Srinath Das.  
 The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
 F.R.S.E.  
 The Right Rev. H. Whitehead, M.A., D.D.  
 Maulavi Ashraf-ud-din Ahmad, Khan Bahadur.  
 Babu Syamacharan Ganguli, B.A.  
 Babu Bipinbihari Gupta, M.A.  
 H. H. Risley, Esq., C.I.E., B.A., C.S.  
 Rev. Dr. J. Morrison, M.A., D.D.  
 Babu Jogindrachandra Ghose, M.A., B.L.  
 Babu Mahendranath Ray, M.A., B.L.  
 Romeschunder Dutt, Esq., C.I.E.  
 Alexander Macdonell, Esq., M.A.  
 Rev. A. P. Begg, M.A.  
 Babu Upendranath Mitra, M.A., B.L.  
 C. R. Wilson, Esq., M.A.  
 Dr. Nilratan Sarkar, M.A., M.D.  
 Babu Ramcharan Mitra, M.A., B.L.  
 Babu Narendralal De, M.A., B.L.  
 The Very Rev. Father Vincent Naish, S.J.  
 Lieut.-Col. G. Bomford, M.D., I.M.S.  
 J. S. Zemis, Esq.  
 Maulavi Syed Shams-ul-Huda, M.A., B.L.  
 Babu Herambachandra Maitra, M.A.  
 Babu Srischandra Chaudhuri, M.A., B.L.  
 Babu Ramendrasundar Trivedi, M.A.  
 C. L. Griesbach, Esq., C.I.E., F.G.S., Ph.D.  
 Lieut.-Col. G. S. A. Ranking, M.D., I.M.S.  
 M. E. du S. Prothero, Esq., M.A.  
 Rev. J. Edwards, M.A.  
 Maulavi Abdul Karim, B.A.  
 Babu Debaprasad Sarbadhikari, M.A., B.L.  
 Babu Bhupendranath Basu, M.A., B.L.  
 Babu Nrisinhachandra Mukerjee, M.A., B.L.  
 Rai Jagannath Baruya, Bahadur, B.A.  
 The Hon'ble Mr. Justice S.G. Sale, M.A.  
 W. H. Arden Wood, Esq., B.A., F.C.S.  
 E. M. Wheeler, Esq., M.A.  
 Shams-ul-Ulama Ataur Rahman.  
 Dr. Suresprasad Sarbadhikari, M.D.  
 Rai Jatindranath Chaudhuri, M.A., B.L.  
 The Hon'ble Mr. Justice R. F. Rampini, M.A., C.S.  
 Babu Adharchandra Mukerjee, M.A., B.L.  
 The Hon'ble Mr. C. W. Bolton, C.S.I.  
 The Hon'ble Shahibzada Muhammad Bukhtiyar Shah, C.I.E.  
 R. D. Oldham, Esq., A.R.S.M., F.G.S.  
 Rai Chunilal Bose, Bahadur, M.B., F.C.S.

Babu Dwarkanath Chakrabarti, M.A., B. L.  
 Babu Jogendranath Sen, M.A., B.L.  
 Babu Saligram Singh, B.L.  
 The Ven'ble A. E. Stone, B.A.  
 Col. T. H. Hendley, C.I.E., I.M.S.  
 S. C. Hill, Esq., B.A., B.Sc.  
 H. Stephen, Esq., M.A.  
 E. B. Havell, Esq.  
 Heerjeebhoy Manackjee Rustumjee, Esq.  
 Babu Gobindachandra Das, M.A., B.L.  
 Babu Haripada Ghoshal, B.C.E.  
 The Hon'ble Mr. J. A. Bourdillon, C.S.I.  
 Major D. Prain, M.B., I.M.S.  
 Major H. J. Dyson, F.R.C.S., I.M.S.  
 A. M. Dunne, Esq., B.A., LL.B.  
 Rai Chundernarain Singh, Bahadur, M.A.  
 Babu Jogenchunder Dutt, M.A., B.L.  
 Babu Jyotiprasad Sarbadhikari, M.A., B.L.

## THE FACULTY OF LAW.

### *President :*

RAJNARAIN MITTRA, ESQ., LL.B.

### *Members :*

The Hon'ble Sir Francis William Maclean, Kt., K.C., K.C.I.E., M.A.,  
 Chief Justice of Bengal.  
 The Hon'ble Mr. Thomas Raleigh, M.A., D.C.L.  
 Babu Annadaprasad Banerjee.  
 Babu Krishnakamal Bhattacharyya, B.L.  
 The Hon'ble Mr. Justice Ameer Ali, C.I.E., M.A., B.L.  
 The Hon'ble Mr. A. M. Bose, M.A.  
 Babu Kalicharan Banurji, M.A., B.L.  
 The Hon'ble Sir Henry Prinsep, Kt., C.S.  
 W. C. Bonnerjee, Esq.  
 The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.  
 Dr. Rashbehary Ghose, C.I.E., M.A., D.L.  
 Syed Mahmud, Esq.  
 Babu Hemchandra Banerjee, B.L.  
 Maulavi Muhammad Yusuff, Khan Bahadur, B.L.  
 Nawab Bahadur Syud Ameer Hossein, C.I.E.  
 Maulavi Seraj-ul-Islam, Khan Bahadur, B.L.  
 Raja Pyarimohan Mookerjee, C.S.I., M.A., B.L.  
 Rai Rajkumar Sarbadhikari, Bahadur, B.L.  
 The Hon'ble Mr. Justice Chunder Madhub Ghose.  
 Haji Maulavi Abdul Jubber, Khan Bahadur, C.I.E.  
 The Hon'ble Mr. Justice Saradacharan Mitra, M.A., B.L.  
 K. M. Chatterjee, Esq., B.L.  
 Babu Golapchandra Sarkar, M.A., B.L.  
 Nagendranath Ghose, Esq.  
 A. F. M. Abdur Rahman, Esq., Khan Bahadur.

Babu Srinath Das.

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
F.R.S.E.

Babu Goneschunder Chunder.

Maharaja Sir Narendrakrishna, Bahadur, K.C.I.E.

Babu Jogendrachandra Ghose, M.A., B.L.

Babu Mahendranath Ray, M.A., B.L.

Maulavi Khuda Baksh, Khan Bahadur.

Babu Upendranath Mitra, M.A., B.L.

Abul Hasan Khan, Esq.

Babu Ramcharan Mitra, M.A., B.L.

The Hon'ble Mr. Justice C. H. Hill, M.A.

Maulavi Syed Shams-ul Huda, M.A., B.L.

Babu Srischandra Chaudhuri, M.A., B.L.

Babu Debaprasad Sarbadhikari, M.A., B.L.

Babu Bhupendranath Basu, M.A., B.L.

Babu Nrisinhachandra Mukerjee, M.A., B.L.

The Hon'ble Mr. Justice S. C. Sale, M.A.

Rai Jatindranath Chaudhuri, M.A., B.L.

The Hon'ble Mr. Justice R.F. Rampini, M.A., C.S.

The Hon'ble Sir Lawrence Jenkins, Kt., K.C., B.A.

Babu Dwarkanath Chakrabarti, M.A., B.L.

Babu Jogendranath Sen, M.A., B.L.

Babu Saligram Singh, B.L.

Heerjeebhoy Manackjee Rustomjee, Esq.

Babu Gobindachandra Das, M.A., B.L.

A. M. Dunne, Esq., B.A., LL.B.

Babu Jogenchunder Dutt, M.A., B.L.

Babu Jyotiprasad Sarbadhikari, M.A., B.L.

## THE FACULTY OF MEDICINE.

### *President :*

LIEUT.-COL. G. BOMFORD, M.D., I.M.S.

### *Members :*

Rai Suryyakumar Sarbadhikari, Bahadur.

Rai Lalmadhab Mukerjee, Bahadur, L.M.S.

Babu Dinabandhu Datta.

Babu Debendranath Ray, L.M.S.

U. C. Mukerjee, Esq.

Rai Kailaschandra Basu, Bahadur, C.I.E., L.M.S.

Col. C. H. Joubert, M.A., F.R.C.S., I.M.S.

Dr. Nilratan Sarkar, M.A., M.D.

Lieut.-Col. G. S. A. Ranking, M.D., I.M.S.

Lieut.-Col. J. B. Gibbons, I.M.S.

Dr. Suresprasad Sarbadhikari, M.D.

Rai Chunilal Bose, Bahadur, M.B., F.C.S.

Col. T. H. Hendley, C.I.E., I.M.S.

Lieut.-Col. G. F. A. Harris, M.R.C.P., I.M.S.

Major D. Prain, M.B., I.M.S.

Major H. J. Dyson, F.R.C.S., I.M.S.

## THE FACULTY OF ENGINEERING.

*President :*

D. B. HORN, ESQ., F C. II.

*Members :*

His Excellency the Commander-in-Chief of the Forces in India.  
 The Hon'ble Major-General Sir Edmond Roche Ellis, K.C.B.  
 The Hon'ble Mr. A. T. Arundel, C.S.I.  
 Dr. Mahendralal Sircar, C.I.E., M.D., D.L.  
 J. Eliot, Esq., C.I.E., M.A., F.R.S.  
 A. Pedler, Esq., C.I.E., F.R.S.  
 J. S. Slater, Esq.  
 The Hon'ble Mr. C. W. Odling, C.S.I., M.E., M.I.C.E., M.I.M.E.  
 R. B. Buckley, Esq., C.S.I., M.I.C.E.  
 Babu Kshetranath Chatterjee, M.I.C.E.  
 Rai Madhabchandra Ray, Bahadur, B.A., B.C.E., M.I.C.E.  
 Dr. W. Booth, M.A., Sc. D.  
 The Hon'ble Mr. F. J. E. Spring, C.I.E., L.C.E., M.I.C.E., M. Am Soc. C.E.  
 C. Little, Esq., M.A.  
 Dr. J. C. Bose, M.A., D.Sc.  
 Alexander Macdonell, Esq., M.A.  
 C. R. Wilson, Esq., M.A.  
 W. Banks-Gwyther, Esq., C.E.  
 B. Heaton, Esq.  
 E. B. Havell, Esq.  
 Babu Haripada Ghoshal, B.C.E.  
 The Hon'ble Mr. D. Joscelyne.

685. The following Contingent Bills for the months of October, November and December, 1901, and January and February, 1902, were passed :—

## FEE FUND.

	Rs.	As.	P.
1 Bill, Pankha Pullers' wages for September 1901 ... ..	20	0	0
1 Bill, Pankha Pullers' wages for 16 days of October 1901 ... ..	10	5	0
1 Bill, Bijaykrishna Banerjee, Extra Clerk for September 1901 ... ..	25	0	0
Collector of Stamps for Service Labels ... ..	100	0	0
Do. do. do. ... ..	100	0	0
Do. do. do. ... ..	100	0	0
Do. do. do. ... ..	200	0	0
Do. do. do. ... ..	200	0	0
2 Bills, Collector to the Corporation, Municipal Taxes for the 3rd quarter, 1901-02 (October, November and December) ... ..	776	12	6
2 Bills, Collector to the Corporation, Municipal Taxes for the last quarter, 1901-02 (January, February and March) ... ..	776	12	6
Carried over ... ..	2,308	14	0

	Rs.	As.	P.
Brought forward ...	2,308	14	0
1 Bill, Messrs. W. Newman & Co., Printing jobs .. ..	24	0	0
1 Bill, Messrs. W. Newman & Co., Printing Minutes, 1900-01 .. ..	910	11	0
2 Bills, Messrs. W. Newman & Co., Printing jobs .. ..	23	0	0
1 Bill, Messrs. W. Newman & Co., Printing jobs .. ..	216	0	0
1 Bill, Manager, Bengalee Press, for Advertisement .. ..	6	0	0
1 Bill, A. J. Callerman & Co., for Rubber Stamps .. ..	23	0	0
1 Bill, A. J. Callerman & Co., for Rubber Stamps .. ..	6	0	0
1 Bill, A. J. Callerman & Co., 4 oz. Red Stamping ink .. ..	2	0	0
1 Bill, Manager, Victoria Press, Moulmein, Printing Examination Papers .. ..	16	3	6
Bill, Contingencies .. ..	31	1	6
Bill, do. .. ..	23	2	6
Bill, do. .. ..	13	6	9
Bill, do. .. ..	60	15	3
Bill, do. .. ..	59	4	6
Bill, do. .. ..	122	1	3
2 Bills, do. .. ..	108	6	6
1 Bill, do. .. ..	71	2	3
1 Bill, Executive Engineer, 2nd Calcutta Division, Executing repairs in the Senate House .. ..	129	0	0
Secretary and Treasurer, Bank of Bengal. Cost of 100 Stamped Cheques .. ..	6	4	0
32 Bills, Conveyance hire to guards for Superintending the M.A. and B.L. Examinations, 1901 .. ..	465	0	0
2 Bills, Conveyance hire to guards for Superintending the B.A. and B.L. Examinations, 1901 .. ..	24	0	0
1 Bill, Ticca Dufries employed during the M.A. and B.L. Examination, 1901 .. ..	25	14	0
2 Bills, coolies, &c., employed during the M.A. and B.L. Examination, 1901 .. ..	82	12	3
1 Bill, Superintendent of Stationary, cost of Stationary .. ..	1,115	13	9
1 Bill, Messrs. Traill & Co., Contingencies .. ..	22	13	9
1 Bill, Messrs. Traill & Co., for Copy Books Examination Expense .. ..	7,516	6	6
1 Bill, Secretary, Calcutta School Book Society, Prize Books .. ..	100	0	0
1 Bill, Babu Nirmalchandra Sen, Prize .. ..	100	0	0
1 Bill, Freight for sending Copy Books to Mofussils Centre, Examination Expense .. ..	100	0	0
2 Bills, Examination Expenses .. ..	22	0	0
2 Bills, Do. .. ..	20	0	0
1 Bill, W. Tate, Esq., Examination Expense .. ..	24	0	0

Carried over ... 13,785 5 3

	Rs.	As.	P.	Rs.	As.	P.
Brought forward ..	13,785	5	3			
1 Bill, Abdul Taher, supplying Envelopes, Examination Expenses ...	71	0	0			
1 Bill, Abdul Taher, supplying Envelopes, Examination Expense ...	24	0	0			
1 Bill, Examination Expenses ...	11	13	0			
1 Bill, C. R. Wilson, Esq., Advance Money for Examination Expense, Bankipore ...	250	0	0			
7 Bills, Proprietor, Hare Press, Printing jobs	573	11	0			
1 Bill, Manager, British Burma Press, for Printing Examination Papers ...	37	10	0			
1 Bill, J. B. Norton & Sons, repairing Water Tap, Senate House ...	17	12	0			
6 Bills, Superintendent, Baptist Mission Press, Printing jobs ...	322	5	0			
1 Bill, Assistant Inspector of Schools, Bhagalpore Division ...	75	0	0			
1 Bill, Messrs. Sanderson & Co., for Drafting and Engrossing Security Bond of N. C. Banurji, 1st Assistant, University Office	97	0	0			
2 Bills, Messrs. Thacker, Spink & Co., for Book ...	20	4	0			
2 Bills, Messrs. Thacker, Spink & Co., for Book ...	112	10	0			
1 Bill, Messrs. A. P. Stockwell & Co., for supplying Typewriter and Neo Style Duplicator ...	478	8	0			
1 Bill, Messrs. T. E. Thomson & Co., Cost of one Chubb's Safe with Stand ...	925	0	0			
1 Bill, Chatterjee & Co., for supplying Table Cover ...	27	10	0			
Bill, Messrs. Whiteaway, Laidlaw & Co., for supplying and fitting Red Cloth to Dais, Senate House	50	0	0			
				16,879	8	3

## REFUND OF FEES.

1 Bill, Babu Umeschandra Datta	30	0	0			
1 Bill, Principal, B. B. College, Mozafterpur	20	0	0			
				50.	0	

## KESABCHANDRA FUND.

1 Bill, Miss. A. Simpson Prize for 1901	70	0	0			
1 Bill, Secretary, Calcutta School Book Society, Prize Book ...	40	0	0			

## SARADAPRASAD FUND.

1 Bill, Secretary, Calcutta School Book Society, Prize Book ...				70	0	0
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## PACHETE FUND.

1 Bill, Secretary, Calcutta School Book Society, Prize Book ...				70	0	0
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Carried over	17,179	8	3
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## SONAMANI FUND.

		Rs.	As.	P.	Rs.	As.	P.
	Brought forward	...	.....		17,179	8	3
1	Bill, Secretary, Calcutta School Book Society, Prize Book	...	.....		35	0	0

## PHILIP SMITH FUND.

1	Bill, Secretary, Calcutta School Book Society, Prize Book	...	.....		34	0	0
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## JATINDRA CHANDRA FUND.

1	Bill, Secretary, Calcutta School Book Society, Prize Book	...	.....		15	0	0
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## TREVOR FUND.

1	Bill, Secretary, Calcutta School Book Society, Prize Book	...	.....		35	0	0
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## RITCHIE FUND.

1	Bill, Secretary, Calcutta School Book Society, Prize Book	...	.....		50	0	0
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GRAND TOTAL	...	.....		17,348	8	3
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A. C. EDWARDS,

*Registrar.*

(Confirmed.)

E. LAFONT, S.J.,

*Chairman.*



# MINUTES OF THE SENATE

FOR THE YEAR 1901-1902.

No. 5.

THE 26TH APRIL, 1902.

**P r e s e n t :**

**LT.-COL. G.S.A. RANKING, M.D., I.M.S.,** *in the Chair.*

<b>MAHAMAHOPADHYAY</b>	<b>MAHESA-</b>	<b>BARU NARENDRALAL DE, M.A.,</b>
<b>CHANDRA NYAYRATNA, C.I.E.</b>		<b>B.L.</b>
<b>BARU GAURISANKAR DE, M.A., B.L.</b>		<b>BARU DEBAPRASAD SARBADHIKARI,</b>
<b>BARU DINABANDHU DATTA.</b>		<b>M.A., B.L.</b>
<b>BARU KSHETRANATH CHATTERJEE,</b>		<b>E. M. WHEELER, Esq., M.A.</b>
<b>M.I.C.E.</b>		<b>SHAMS-UL-ULMA ATAUR RAHMAN.</b>
<b>KHAN BAHADUR DELAWAR HOSSEIN</b>		<b>RAI JATINDRANATH CHAUDHURI,</b>
<b>AHMED, B-A.</b>		<b>M.A., B.L.</b>
<b>BARU ISANCHANDRA BASU, M.A., B.L.</b>		<b>BARU ADHARCHANDRA MUKERJEE,</b>
<b>A. C. EDWARDS, Esq., M.A.</b>		<b>M.A., B.L.</b>
<b>A. F. M. ABDUR RAHMAN, Esq.,</b>		<b>RAI CHUNILAL BASU, BAHADUR,</b>
<b>KHAN BAHADUR.</b>		<b>M.B., F.C.S.</b>
<b>SHAMS-UL-ULAMA AHMAD.</b>		<b>H. STEPHEN, Esq., M.A.</b>
<b>THE HON'BLE DR. ASUTOSH MUKHO-</b>		<b>II. M. RUSTOMJEE, Esq.</b>
<b>PADHYAY, M.A., D.L., F.R.A.S.,</b>		<b>BARU GOBINDA CHANDRA DAS.</b>
<b>F.R.S.E.</b>		<b>BARU HARIPADA GHOSHAL B.C.E.</b>
<b>BARU GONESHCHUNDER CHUNDER.</b>		<b>RAI CHUNDERNARAIN SINGH, BAHADUR, M.A.</b>
<b>REV. A. P. BEGG, M.A.</b>		<b>BARU JYOTIPRASAD SARBADHIKARI,</b>
<b>C. R. WILSON, Esq., M.A.</b>		<b>M.A., B.L.</b>

686. In the absence of the Hon'ble the Vice-Chancellor, Lt.-Col. G.S.A. Ranking, M.D., I.M.S., was unanimously voted to the chair.

687. The Registrar, at the request of the Chairman, laid before the Senate a letter from the Officiating Deputy Secretary to the Government of India, in the Home Department, stating in continuation of his letter No. 5421, dated the 2nd October last, that his Majesty the German Emperor has been pleased to convey his most sincere thanks for an expression of sympathy and condolence by the Members of the Senate of this University on the occasion of the death of Her Imperial Majesty

the Empress and Queen Frederic of Germany and Prussia, and requesting that the fact may be communicated to the Members of the Senate.

It was unanimously resolved that the letter be recorded.

688. Rai Chunilal Basu, Bahadur, moved that the following foot-note be added to para. 19 of the Regulations for Licence in Medicine and Surgery:—"In cases specially recommended by the L.M.S. Board of Examiners in consultation with the Principal of the College or School of Medicine at which the candidate has studied, a candidate who has failed at the Second L.M.S. re-examination will be allowed to appear again at a subsequent re-examination in the subject or subjects only in which he has failed, provided he presents himself for such subsequent re-examination before the end of the next calendar year."

Babu Dinabandhu Datta seconded the motion, which was carried.

689. The Hon'ble Dr. Asutosh Mukhopadhyay moved that Mr. I. C. Bose, Mr. C. Little and Mr. H. M. Rustomjee be appointed a Board of Accounts for the year 1902-03

Babu Adhar Chandra Mukerjee seconded the motion, which was carried unanimously.

690. The Hon'ble Dr. Asutosh Mukhopadhyay moved that the Faculties for the year 1902-1903 be constituted as follows:—

## THE FACULTY OF ARTS.

### *President:*

ALEX. PEDLER, ESQ., C.I.E., F.R.S.

### *Members:*

The Hon'ble Sir John Woodburn, K.C.S.I., M.A., Lieutenant-Governor of Bengal.

The Hon'ble Sir J. J. De LaTouche, K.C.S.I., Lieutenant-Governor, United Provinces of Agra and Oudh.

The Hon'ble Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.

The Hon'ble Sir Edward Law, K.C.M.G.

R. T. H. Griffith, Esq., C.I.E., M.A.

K. Deighton, Esq., M.A.

Dr. Mahendralal Sircar, C.I.E., M.D., D.L.

Maharaja Durgacharan Law, C.I.E.

Babu Krishnakamal Bhattacharyya, B.L.  
 Babu Omeshchunder Dutt.  
 Maharaja Sir Jatindramohan Tagore, Bahadur, K.C.S.I.  
 Raja Jaykissen Dass, Bahadur, C.S.I.  
 Sir Baba Khem Singh Bedi, K.C.I.E.  
 The Hon'ble Mr. Justice Ameer Ali, C.I.E., M.A., B.L.  
 J. Eliot, Esq., C.I.E., M.A., F.R.S.  
 Mahamahopadhyay Maheschandra Nyayratna, C.I.E.  
 Rev. Fr. E. Lafont, S.J., C.I.E., M.I.E.E.  
 The Hon'ble Mr. A. M. Bose, M.A.  
 Babu Kalicharan Banurji, M.A., B.L.  
 W. C. Bonnerjee, Esq.  
 Raja Sir Saurindramohan Tagore, Kt., C.I.E., Mus. Doc.  
 Dr. P. K. Ray, D.Sc.  
 The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.  
 Dr. Rashbehary Ghose, C.I.E., M.A., D.L.  
 Rai Suryyakumar Sarbadhikari, Bahadur.  
 Rev. Dr. K. S. Macdonald, M.A., F.D.  
 Babu Hemchandra Banerjee, B.L.  
 Maulavi Muhammad Yusuff, Khan Bahadur, B.L.  
 J. S. Slater, Esq.  
 Nawab Bahadur Syud Ameer Hossein, C.I.E.  
 Dr. G. A. Grierson, C.I.E., B.A., Ph.D., C.S.  
 Babu Gaurisankar De, M.A., B.L.  
 Maulavi Seraj-ul-Islam, Khan Bahadur, B.L.  
 Raja Pyarimohan Mukerjee, C.S.I., M.A., B.L.  
 Maulavi Muhammad Sami-ullah Khan, C.M.G.  
 Babu Suryyakumar Adhikari, B.A.  
 Shams-ul-Ulma Abul Khair Muhammad Siddiq, M.A.  
 Rai Rajkumar Sarbadhikari, Bahadur, B.L.  
 Raja Uday Pratap Singh.  
 The Hon'ble Mr. Justice Chunder Madhub Ghose.  
 Haji Maulavi Abdul Jubber, Khan Bahadur, C.I.E.  
 Rai Madhabchandra Ray, Bahadur, B.A., B.C.E., M.I.C.E.  
 Dr. W. Booth, M.A., Sc.D.  
 Dr. G. Thibaut, Ph.D.  
 H. M. Percival, Esq., M.A.  
 Rai Radhikaprasanna Mukerjee, Bahadur, C.I.E.  
 Khan Bahadur Delawar Hossein Ahmed, B.A.  
 Babu Isanchandra Basu, M.A., B.L.  
 Babu Pratapachandra Ghosha, B.A.  
 Rev. Dr. J. Hector, M.A., D.D.  
 U. C. Mukerjee, Esq.  
 Babu Bholanath Pal, M.A.  
 Rai Lakshmisankar Misra, Bahadur, M.A.  
 Mahamahopadhyay Nilmani Mukerjee, M.A., B.L.  
 Sh. mul-Ulma Abdul Hai.  
 The Hon'ble Mr. Justice Saradacharan Mitra, M.A., B.L.  
 H. J. S. Cotton, Esq., C.S.I.  
 John Van Someren Pope, Esq., M.A.  
 Rev. A. W. Atkinson, M.A.  
 Babu Golapchandra Sarkar, M.A., B.L.  
 Raja Sir Amir Hassan, Khan Bahadur, K.C.I.E., C.S.I.  
 T. C. Lewis, Esq., M.A.  
 The Very Rev. Father A. Neut, S.J.  
 Ram Krishna Gopal Bhandarkar, Esq., C.I.E., M.A., Ph.D.  
 A. C. Edwards, Esq., M.A.  
 Rai Brahmamohan Mallik, Bahadur.  
 Nagendranath Ghose, Esq.

A. F. M. Abdur Rahman, Esq., Khan Bahadur.  
 Babu Chandranath Basu, M.A., B.L.  
 Mahanahopadhyay Haraprasad Sastri, M.A.  
 Shams-ul-Ulma Ahmad.  
 Babu Umeschandra Datta, B.A.  
 The Hon'ble Mr. C. E. Buckland, C.I.E., B.A., C.S.  
 Shams-ul-Ulma Shaikh Mahmud Gilani.  
 G. W. Kuchler, Esq., M.A.  
 Babu Pratapchandra Majumdar.  
 C. Little, Esq., M.A.  
 Dr. J. C. Bose, M.A., D. Sc.  
 Babu Srinath Das.  
 The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
 F.R.S.E.  
 The Right Rev. H. Whitehead, M.A., D.D.  
 Maulavi Ashraf-ud-din Ahmad, Khan Bahadur.  
 Babu Syamacharan Ganguli, B.A.  
 Babu Bipinbihari Gupta, M.A.  
 H. H. Risley, Esq., C.I.E., B.A., C.S.  
 Rev. Dr. J. Morrison, M.A., D.D.  
 Babu Jogindrachandra Ghose, M.A., B.L.  
 Babu Mahendranath Ray, M.A., B.L.  
 Romeschunder Dutt, Esq., C.I.E.  
 Alexander Macdonell, Esq., M.A.  
 Rev. A. P. Begg, M.A.  
 Babu Upendranath Mitra, M.A., B.L.  
 C. R. Wilson, Esq., M.A.  
 Dr. Nilratan Sarkar, M.A., M.D.  
 Babu Ramcharan Mitra, M.A., B.L.  
 Babu Narendralal De, M.A., B.L.  
 The Very Rev. Father Vincent Naish, S.J.  
 Lieut.-Col. G. Bomford, M.D., I.M.S.  
 J. S. Zemin, Esq.  
 Maulavi Syed Shams-ul Huda, M.A., B.L.  
 Babu Herambachandra Maitra, M.A.  
 Babu Srischandra Chaudhuri, M.A., B.L.  
 Babu Ramendrasundar Trivedi, M.A.  
 C. L. Griesbach, Esq., C.I.E., F.G.S., Ph.D.  
 Lieut.-Col. G. S. A. Ranking, M.D., I.M.S.  
 M. E. du S. Prothero, Esq., M.A.  
 Rev. J. Edwards, M.A.  
 Maulavi Abdul Karim, B.A.  
 Babu Debaprasad Sarbadhikari, M.A., B.L.  
 Babu Bhupendranath Basu, M.A., B.L.  
 Babu Nrisinhachandra Mukerjee, M.A., B.L.  
 Rai Jagannath Baruya, Bahadur, B.A.  
 The Hon'ble Mr. Justice S. G. Sale, M.A.  
 W. H. Arden Wood, Esq., B.A., F.C.S.  
 E. M. Wheeler, Esq., M.A.  
 Shams-ul-Ulama Ataur Rahman.  
 Dr. Suresprasad Sarbadhikari, M.D.  
 Rai Jatindranath Chaudhuri, M.A., B.L.  
 The Hon'ble Mr. Justice R. F. Rampini, M.A., C.S.  
 Babu Adharchandra Mukerjee, M.A., B.L.  
 The Hon'ble Mr. C. W. Bolton, C.S.I.  
 The Hon'ble Shahibzada Muhammad Bukhtiyar Shah, C.I.E.  
 R. D. Oldham, Esq., A.R.S.M., F.G.S.  
 Rai Chunilal Bose, Bahadur, M.B., F.C.S.  
 Babu Dwarkanath Chakrabarti, M.A., B.L.

Babu Jagendranath Sen, M.A., B.L.  
 Babu Saligram Singh, B.L.  
 The Ven'ble A. E. Stone, B.A.  
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Babu Haripada Ghoshal, B.C.E.

The Hon'ble Mr. D. Joscelyne.

Babu Debaprasad Sarbadhikari seconded the motion which was carried unanimously.

691. On the motion of Mr. I. C. Bose, which was seconded by Mr. H. M. Rustumjee, the Annual Report of the Syndicate for the year 1901-1902 was received and adopted.

A. C. EDWARDS,

*Registrar.*

(Confirmed.)

GEORGE RANKING,

*Chairman.*

# REPORT

OF THE

## Syndicate for the Year 1901-1902.

The usual Examinations have been held during the year in Arts, Law, Medicine, and Engineering; and a tabular statement is appended, showing the results and affording a comparison with the results of the previous year. The total number of candidates who appeared at this year's Examinations was 13,257 against 13,016 in the previous year.

The number of candidates registered for the Entrance Examination held in March 1901 was 6,135\*, of whom 3,307 passed, 2,733 failed, 83 were absent, and 12 were expelled. Of the successful candidates, 937 were placed in the First Division, 1,359 in the Second, and 1,011 in the Third. Of the 2,733 candidates who failed, 2,290 were rejected in English, 670 in Mathematics, 634 in the Second Languages, 1,697 in History and Geography, and 76 for not obtaining the minimum aggregate.

3,579 candidates took up Drawing as an optional subject, of whom 482 passed, 2,073 failed, and 1,024 were absent.

The following table shows the number of candidates that came up from each province, the number passed, and the percentage of successful candidates for the years 1900 and 1901:—

### ENTRANCE EXAMINATION.

	MARCH 1900.			MARCH 1901.		
	Number of candi- dates.	Number passed.	Per- centage of passes	Number of candi- dates.	Number passed.	Per- centage of passes.
Bengal ...	5,371	3,307	61.55	5,171	2,891	55.9
Assam ...	186	126	67.74	183	122	66.
N.-W. P. & Oudh	24	5	20.41	32	5	15.62
Rajputana ...	14	11	78.57	29	11	37.93
Panjab	24	8	33	17	4	23.52
Central Provinces	228	91	39.91	238	71	29.83
Central India States	130	53	40.76	116	47	40.51
Nepal	7	7	100.	7	3	42.85
Burmah	207	115	55.5	219	104	47.48
Ceylon ...	118	52	44.07	123	49	39.83
<b>TOTAL ...</b>	<b>6,309</b>	<b>3,775</b>	<b>59.83</b>	<b>6,135</b>	<b>3,307</b>	<b>53.9</b>

\* Of whom one was disallowed by the Syndicate.



The following table shows (1) the number of candidates from each province and the second languages taken up; and (2) the division in which the successful candidates were placed:—

	Number of candidates.	SECOND LANGUAGES.														NUMBER PASSED			TOTAL.	
		Greek.	Latin.	French.	German.	Sanskrit.	Bengali.	Arabic.	Persian.	Urdu.	Hindi.	Urdu.	Burmese.	Armenian.	Tamil.	Telugu.	First Division.	Second Division.		Third Division.
Bengal	5,171	2	38	19	...	3,555	460	6	67	3	104	3	5	5	...	1	856	1,173	862	2,891
Assam	183	...	5	...	...	127	26	...	25	...	...	...	...	...	...	...	46	44	32	122
N.-W. P. and Oudh	32	...	5	1	...	...	...	...	12	12	2	...	...	...	...	...	...	1	4	5
Rajputana	29	...	...	...	...	16	...	...	12	1	...	...	...	...	...	...	2	5	4	11
Punjab	17	...	9	2	1	...	...	...	5	...	...	...	...	...	...	...	...	1	3	4
Central Provinces	238	...	19	6	...	178	1	1	18	3	6	1	...	...	...	5	9	28	34	71
Central India States	116	...	...	...	...	73	1	...	35	3	4	...	...	...	...	...	2	23	22	47
Nepal	7	...	...	...	...	7	...	...	...	...	...	...	...	...	...	...	2	...	1	3
Burmah	219	...	11	18	...	1	...	...	1	2	...	...	17	...	13	2	16	54	34	104
Ceylon	123	...	50	2	...	...	...	...	...	...	...	...	...	...	71	...	4	30	15	49
TOTAL	6,135	2	137	48	1	4,257	488	7	778	24	116	4	176	5	84	8	937	1,359	1,011	3,507

The following table classifies the candidates according to their vernacular languages :—

	Number of candidates.	Bengali.	Urdu.	Hindi.	Uriya.	Burmese.	Parbatia.	Assamese.	Armenian.	Tamil.	Telugue.	Mahrathi.	Gujrathi.	Khasi.	English.
Bengal ...	5,171	4,190	534	298	81	5	4	3	5		2	2	2		45
Assam ...	183	131						46							6
N.-W. P. & Oudh ...	32		23	2											7
Rajputana ...	29	2	7	5											
Panjab ...	17		5												12
Central Provinces ...	238	5	15	22	1						4	165	5		21
Central India States ...	116	1	11	13								71	19		1
Nepal ...	7	2						5							
Burmah ...	219	1	3			152				13	2				48
Ceylon ...	123									87					36
TOTAL ...	6,135	4,332	598	340	82	157	9	49	5	100	8	238	41	6	170

A statement of the number of candidates who failed in one subject only is subjoined :—

English ...	684	Second Language ...	35
Mathematics ...	27	History and Geography ...	151

The following is a classification of the candidates according to the stations at which they were examined and the second languages they took up :—

#### BENGAL.

	Number of candidates.	Greek.	Latin.	French.	German.	Sanskrit.	Bengali.	Arabic.	Persian.	Urdu.	Hindi.	Uriya.	Burmese.	Armenian.	Tamil.	Telugue.
Barisal ...	319					261	46		12							
Baulia ...	74					56	13		5							
Bochampur ...	123					99	19	1	4							
Bhagalpur ...	520					199	3		265		52					
Burdwan ...	366					333	22		11							
Calcutta ...	1,946	36	5			1,657	160	1	74	1	1	1	5	5		
Chittagong ...	115					86	6		23							
Cooch Behar ...	38					35	2		1							
Dacca ...	757					573	148		36							
Darjeeling ...	11		1	1		8			1							
Hazaribagh ...	14					9			5							
Hughli ...	117			11		97	6		3							
Katak ...	113					96	2	1	9	1		3				
Krishnagar ...	102			2		90	9		1							
Midnapur ...	92					75	13		4							
Pabna ...	109					93	11		205							
Patna ...	347					81	5	3	8	149						
Ranchi ...	34	2				23	1		4		2					

[illegible]

The divisions in which the successful candidates from each Province were placed, and the religions professed are shown in the following tables:—

## PROVINCES.

	Number of candidates.	NUMBER PASSED.			
		First Division.	Second Division.	Third Division.	TOTAL.
Bengal ...	(a) 5,171	(b) 856	(c) 1,173	(d) 862	2,891
Assam ...	183	46	44	32	122
N. W. P. and Oudh ...	(e) 32	..	1	4	5
Rajputana ...	29	2	5	4	11
Panjab ...	(f) 17	..	1	3	4
Central Provinces ...	(h) 238	9	28	34	71
Central India States ...	116	2	23	22	47
Nepal ...	7	2	..	1	3
Burmah ...	(j) 219	(k) 16	(l) 54	34	104
Ceylon ...	(m) 123	(n) 4	(o) 30	15	49
TOTAL ..	6,135	937	1,359	1,011	3,307

## RELIGION.

## BENGAL.

	Number of candidates.	NUMBER PASSED			
		First Division.	Second Division.	Third Division.	TOTAL.
Hindus ...	(p) 4,604	790	(q) 1,050	791	2,631
Mahomedans ...	432	52	85	49	186
Christians ...	(r) 81	(s) 9	(t) 20	9	38
Others ...	(u) 54	(v) 5	(w) 18	(x) 13	36
TOTAL ...	5,171	856	1,173	862	2,891

(a) Of these 23 were females.

(b) " 4 " "

(c) " 10 " "

(d) " 4 " "

(e) " 1 was a female.

(f) " 2 were females.

(g) " 1 was a female.

(h) " 4 were females.

(i) " 1 was a female.

(j) " 25 were females.

(k) " 4 " "

(l) " 7 " "

(m) Of these 8 were females.

(n) " 1 was a female.

(o) " 4 were females.

(p) " 4 " "

(q) " 3 " "

(r) " 7 " "

(s) " 3 " "

(t) " 2 " "

(u) " 12 were females.

(v) " 1 was a female.

(w) " 5 were females.

(x) " 4 " "

## ASSAM.

	Number of candi- dates.	NUMBER PASSED			
		First Division.	Second Division.	Third Division.	TOTAL.
Hindus ...	151	36	34	27	97
Mahomedans ...	26	9	10	4	23
Christians ...	6	1	..	..	1
Others ...	1	..	..	1	1
<b>TOTAL</b> ...	<b>183</b>	<b>46</b>	<b>44</b>	<b>32</b>	<b>122</b>

## N. W. P. AND OUDH.

Hindus ...	17	..	..	3	3
Mahomedans ...	8	..	..	..	..
Christians ...	(a) 7	..	1	1	2
<b>TOTAL</b> ...	<b>32</b>	<b>..</b>	<b>1</b>	<b>4</b>	<b>5</b>

## RAJPUTANA.

Hindus ...	25	2	4	3	9
Christian ...	1	..	..	1	1
Others ...	3	..	1	..	1
<b>TOTAL</b> ...	<b>29</b>	<b>2</b>	<b>5</b>	<b>4</b>	<b>11</b>

## PANJAB.

Hindus ...	4	..	..	..	..
Mahomedans ...	1	..	..	..	..
Christians ...	(b) 12	..	1	(c) 3	4
<b>TOTAL</b> ..	<b>17</b>	<b>..</b>	<b>1</b>	<b>3</b>	<b>4</b>

## CENTRAL PROVINCES.

Hindus ...	189	6	24	28	58
Mahomedans ...	17	1	..	2	4
Christians ...	(d) 31	1	(e) 4	4	9
Others ...	1	..	..	..	..
<b>TOTAL</b> ...	<b>238</b>	<b>9</b>	<b>28</b>	<b>34</b>	<b>71</b>

(a) Of these 1 was a female.

(b) " 2 were females.

(c) " 1 was a female.

(d) Of these 4 were females.

(e) " 1 was a female.

## CENTRAL INDIA STATES.

	Number of candi- dates.	NUMBER PASSED			
		First Division.	Second Division.	Third Division.	TOTAL.
Hindus ... ..	91	2	16	17	35
Mahomedans ... ..	3	..	2	..	2
Christians ... ..	21	..	5	5	10
Others ... ..	1	..	..	..	..
<b>TOTAL</b> ... ..	<b>116</b>	<b>2</b>	<b>23</b>	<b>22</b>	<b>47</b>

## NEPAL

Hindus .. ..	6	2	..	1	3
Others .. ..	1	..	..	..	..
<b>TOTAL</b> ... ..	<b>7</b>	<b>2</b>	<b>..</b>	<b>1</b>	<b>3</b>

## BURMAH.

Hindus .. ..	13	2	5	1	8
Mahomedans .. ..	13	2	6	2	10
Christians .. ..	(a) 101	(b) 10	(c) 23	11	44
Others .. ..	92	2	20	20	42
<b>TOTAL</b> .. ..	<b>219</b>	<b>16</b>	<b>54</b>	<b>34</b>	<b>104</b>

## CEYLON.

Hindus .. ..	69	3	17	6	26
Mahomedans .. ..	1	..	1	..	1
Christians .. ..	(d) 48	(e) 1	(f) 11	8	20
Others .. ..	5	..	1	1	2
<b>TOTAL</b> .. ..	<b>123</b>	<b>4</b>	<b>30</b>	<b>15</b>	<b>49</b>

(a) Of these 25 were females.

(b) " 4 " " "

(c) " 7 " " "

(d) " 8 " " "

(e) " 1 was a female.

(f) " 4 were females.

The following statement shows the number of unsuccessful candidates of previous years that came up from each Province, the number passed, and the percentage of successful candidates :—

	Number of candidates.	NUMBER PASSED.				
		First Division.	Second Division.	Third Division.	TOTAL.	Percentage.
Bengal	1,085	17	193	251	461	42'48
Assam	29	3	7	9	19	65'51
N.-W. P. and Oudh	1	...	...	...	...	...
Rajputana	4	...	...	1	1	25'
Panjab	2	...	...	...	...	...
Central Provinces	77	1	15	13	29	37'66
Central India States	41	...	8	9	17	41'46
Nepal	1	...	...	...	...	...
Burmah	45	...	11	5	16	35'5
Ceylon	23	...	5	1	6	26'0'8
TOTAL	1,308	21	239	289	549	41'97

The following list of Schools, which on the average of the three Entrance Examinations held in 1899, 1900 and 1901, failed to pass 20 per cent. of the candidates sent up for Examination, was submitted to the Syndicate at their meeting held on the 13th July, 1901 :—

Bihar High School, Bhagalpur.  
 Mughhyr Training Academy.  
 Morton Institution.  
 Nagpur Raja R. and B. High School.

The authorities of the Schools in the above list were warned, that if they failed to show better results at the next Examination, the names of their schools would be removed from the list of recognised Institutions qualified to send up candidates to the Entrance Examination.

At the Entrance Examination held in March 1902, there were 7,029 candidates.

The number of candidates registered for the First Examination in Arts held in March 1901, was 3,722, of whom 1,209 passed, 2,227 failed, 283 were absent, and 3 were expelled. Of the successful candidates, 45 were placed in the First Division, 203 in the Second, and 961 in the Third. Of the 2,227 candidates who failed 1,583 were rejected in English, 1,271 in Mathematics, 702 in the Second Language, 769 in Physics, and 135 for not obtaining the minimum aggregate; 1,351 failed to secure the minimum in Chemistry, 1,176 in History, and 553 in Logic.

A comparative statement of the number of candidates, the number passed, and the percentage of passed candidates from each Province for the years 1900 and 1901, is subjoined.

## FIRST ARTS EXAMINATION.

	MARCH 1900.			MARCH 1901.		
	Number of candidates.	Number passed.	Per-centage.	Number of candidates.	Number passed.	Per-centage of passes
Bengal ...	3,248	1,188	36.57	3,471	1,092	31.46
Assam ...	26	12	46.15	29	13	44.82
N. W. P. and Oudh	2	2	100.	1	1	100.
Rajputana ...	6	4	66.	6	4	66.6
Panjab ...	6	2	33.	6	5	83.3
Central Provinces	84	28	33.	101	39	38.61
Central India States	27	17	62.96	29	20	68.96
Burmah ..	61	24	39.34	58	23	39.65
Ceylon ...	33	15	45.4	21	12	57.14
TOTAL ...	3,493	1,292	36.98	3,722	1,209	32.48

The following table shows (1) the number of candidates from each Province and the second languages taker.



up, and (2) the divisions in which the successful candidates were placed :—

	Number of candidates.	Latin.	French.	Hebrew.	Sanskrit.	Bengali.	Arabic.	Persian.	Pali.	NUMBER PASSED			
										First Divn.	Second Division	Third Division.	TOTAL.
Bengal ...	3,471	32	19	1	3,069	6	3	341	44	176	872	1,092	31'46
Assam ...	20	...	...	...	28	...	...	1	...	4	9	13	44'8
N.-W. P. & Oudh ...	1	1	...	...	...	...	...	...	...	...	1	1	100'
Rajputana ...	6	...	...	...	3	...	...	3	...	1	3	4	66'6
Panjab ...	6	5	1	...	...	...	...	...	1	2	2	5	83'3
Central Provinces ...	101	6	...	...	90	...	...	4	...	9	30	39	38'61
Central India States ...	29	1	...	...	23	...	...	5	...	5	15	20	68'96
Burmah ...	58	2	1	...	1	...	...	...	54	4	19	23	39'65
Ceylon ...	21	20	...	...	1	...	...	...	...	2	10	12	57'14
TOTAL ...	3,722	67	21	1	3,215	6	4	354	54	203	961	1,209	32'48

The following is a statement of the number of candidates who failed in one subject only :—

English	390	Second Language	...	55
Mathematics	158	Physics	...	54

The following is a classification of the candidates, according to the places at which they were examined, and the second languages which they took up :—

## BENGAL.

	Number of candidates.	Latin.	French.	Hebrew.	Sanskrit.	Bengali.	Arabic.	Persian.	Pali.
Barisal ...	254	...	...	...	246	...	...	8	...
Baulia ...	72	...	...	...	69	...	...	3	...
Berhampur ...	58	...	...	...	56	...	1	1	...
Bhagalpur ...	258	...	...	...	152	...	1	105	...
Burdwan ...	137	...	...	...	135	...	...	2	...
Calcutta ...	1,697	32	14	1	1,561	6	...	83	...
Chittagong ...	48	...	...	...	42	...	...	6	...
Cooch Behar ...	55	...	...	...	54	...	...	1	...
Dacca ...	497	...	...	...	471	...	...	26	...
Hazaribagh ...	16	...	...	...	15	...	...	1	...
Hughli ...	108	...	5	...	96	...	...	7	...
Katak ...	43	...	...	...	40	...	...	3	...
Krishnagar ...	45	...	...	...	43	...	...	2	...
Midnapur ...	34	...	...	...	33	...	...	1	...
Patna ...	4	...	...	...	56	...	1	29	...

## ASSAM.

	Number of candidates.	Latin.	French.	Hebrew.	Sanskrit	Bengali	Arabic.	Persian.	Pali.
Sylhet	29	...	...	...	28	...	...	1	...

## RAJPUTANA.

Jaypur	6	...	...	...	3	...	...	3	...
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## PANJAB.

Simla	7	6	1	...	...	...	...	...	...
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## CENTRAL PROVINCES.

Jabalpur	1	1	...	...	...	...	...	...	...
Nagpur	100	5	...	...	90	...	1	4	...

## CENTRAL INDIA STATES.

Indore	29	1	...	...	23	...	...	5	...
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## BURMA.

Rangoon	58	2	1	...	1	...	...	...	54
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## CEYLON.

Jaffna	21	20	...	...	1	...	...	...	...
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The following tables show the divisions in which the successful candidates from each Province passed and the religions professed :—

PROVINCES.	Number of candidates.	NUMBER PASSED			
		First Division.	Second Division.	Third Division.	TOTAL.
Beagal ... ..	(a) 3,471	(b) 44	(c) 176	(d) 872	1,092
Assam ... ..	29	...	4	9	13
N.W. P. and Oudh ... ..	1	...	...	1	1
Rajputana ... ..	6	...	1	3	4
Panjab ... ..	6	1	2	2	5
Central Provinces ... ..	101	...	9	30	39
Central India States ... ..	29	..	5	15	20
Burma ... ..	(e) 58	.	(f) 4	19	23
Ceylon ... ..	21	...	2	10	12
<b>TOTAL</b> ... ..	<b>3,722</b>	<b>45</b>	<b>233</b>	<b>961</b>	<b>1,209</b>

## RELIGION.

## BENGAL.

	Number of candidates.	NUMBER PASSED			
		First Division.	Second Division.	Third Division.	TOTAL.
Hindus ... ..	3,127	41	158	795	994
Mahomedans ... ..	245	...	8	44	52
Christians ... ..	(g) 47	(h) 3	(i) 5	(j) 16	24
Others ... ..	(k) 52	...	(l) 5	(m) 17	22
<b>TOTAL</b> ... ..	<b>3,471</b>	<b>44</b>	<b>176</b>	<b>872</b>	<b>1,092</b>

(a) Of these 11 were females.

(b) " 1 was a female.

(c) 4 were females.

(d) 3 " "

(e) 1 was a female.

(f) 1 " "

(g) 7 were females.

(h) Of these 1 was a female.

(i) " 2 were females.

(j) " 2 " "

(k) " 4 " "

(l) " 2 " "

(m) " 1 was a female.

## ASSAM.

	Number of can- didates.	NUMBER PASSED			
		First Division.	Second Division.	Third Division.	TOTAL.
Hindus ...	28	...	4	9	13
Mahomedans ...	1	...	...	...	...
<b>TOTAL</b> ...	<b>29</b>	<b>...</b>	<b>4</b>	<b>9</b>	<b>13</b>

## N. W. P. AND OUDH.

Christian ...	1	..	...	1	1
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## RAJPUTANA.

Hindus ...	5	...	1	3	4
Others ...	1	..	..	...	...
<b>TOTAL</b> ...	<b>6</b>	<b>...</b>	<b>1</b>	<b>3</b>	<b>4</b>

## PANJAB.

Christians ...	6	1	2	2	5
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## CENTRAL PROVINCES.

Hindus ...	84	...	8	22	30
Mahomedans ...	5	...	1	3	4
Christians ...	10	...	..	4	4
Others ...	2	...	...	1	1
<b>TOTAL</b> ...	<b>101</b>	<b>...</b>	<b>9</b>	<b>30</b>	<b>39</b>

## CENTRAL INDIA STATES

Hindus ...	25	...	3	13	16
Mahomedans ...	2	...	..	2	2
Christians ...	2	...	2	...	2
<b>TOTAL</b> ...	<b>29</b>	<b>...</b>	<b>5</b>	<b>15</b>	<b>20</b>

## BURMAH.

	Number of candidates.	NUMBER PASSED			
		First Division.	Second Division.	Third Division.	TOTAL.
Hindus ... ..	3	...	1	1	2
Mahomedans ... ..	3	...	...	1	1
Christians ... ..	14	...	(b) 2	4	6
Others ... ..	(a) 38	...	1	13	14
<b>TOTAL</b> ... ..	<b>58</b>	<b>...</b>	<b>4</b>	<b>19</b>	<b>23</b>

## CEYLON.

Hindus ... ..	11	...	...	5	5
Christians ... ..	10	...	2	5	7
<b>TOTAL</b> ... ..	<b>21</b>	<b>...</b>	<b>2</b>	<b>10</b>	<b>12</b>

The following statement shows the number of unsuccessful candidates of previous years that came up from each Province, the number passed, and the percentage of successful candidates :—

PROVINCES.	Number of candidates.	NUMBER PASSED				
		First Division.	Second Division.	Third Division.	TOTAL.	Percentage.
Bengal ... ..	1,307	...	11	343	354	27.07
Assam ... ..	10	...	...	3	3	30
N. W. P. & Oudh ... ..	1	...	...	1	1	100
Rajputana ... ..	2	...	...	2	2	100
Panjab ... ..	1	...	...	1	1	100
Central Provinces ... ..	41	...	1	10	11	26.82
Central India States ... ..	5	...	...	3	3	60
Burmah ... ..	26	...	1	19	11	42.3
Ceylon ... ..	5	...	...	1	1	20
<b>TOTAL</b> ... ..	<b>1,398</b>	<b>...</b>	<b>13</b>	<b>374</b>	<b>387</b>	<b>27.68</b>

At the First Arts Examination held in March 1902, there were 4,139 candidates.

(a) Of these 1 was a female. | (b) Of these 1 was a female.

The number of candidates registered for the B. A. Examination held in March, 1901, was 1,980. Of these 1,243 took up the A Course and 737 the B Course.

Of the 1,243 candidates in the A Course, 223 or over 12 per cent. were successful, 886 or over 71 per cent. failed, and 134 were absent. Of the successful candidates, 174 were placed in the Pass list, and 49 in the Honour lists. Of the latter, 9 obtained Honours in two subjects. Of the 58 names thus appearing in the Honour lists 3 were placed in the First Division, and 55 in the Second.

Of the 737 candidates in the B Course, 155 or over 21 per cent. were successful, 521 or over 70 per cent. failed, and 61 were absent. Of the successful candidates, 133 were placed in the Pass list, and 22 in the Honour lists. Of the latter, 3 obtained Honours in two subjects. Of the 25 names thus appearing in the Honour lists 1 was placed in the First Division, and 24 in the Second.

Of the whole number examined, 378 or over 19 per cent. passed against 27 per cent. in the year 1900.

Of the 1,407 candidates who failed, 1,010 were rejected in English, 501 in Philosophy, 287 in Mathematics, 214 in the Second Languages, 66 in History, 252 in Physics and Chemistry, 12 in Physiology and Botany, 1 in Geology and Physical Geography, and 216 failed to obtain the minimum aggregate.

The following is a comparative statement of the total number of candidates, the number passed and the percentage of successful candidates from each Province for the years 1900 and 1901:—

MARCH 1900.				MARCH 1901.		
	Number of candidates.	Number Passed.	Percentage.	Number of candidates.	Number Passed.	Percentage.
Bengal ...	1,836	503	27.39	1,894	349	18.42
Central Provinces	44	14	31.81	54	19	35.18
Central India States	19	7	36.84	15	2	13.3
Burmah ...	11	3	27.27	12	6	50.
Ceylon ...	10	2	20.	5	2	40.
<b>TOTAL ...</b>	<b>1,920</b>	<b>529</b>	<b>27.55</b>	<b>1,980</b>	<b>378</b>	<b>19.09</b>

The following tables show (1) the number of candidates from each Province who took up the A and B Courses respectively ; (2) the optional subjects taken up by the A Course and B Course candidates ; and (3) the divisions in which the successful candidates were placed :—

## A COURSE.

	Number of candidates.	SECOND LANGUAGES.									HISTORY.	MATHEMATICS.	PASSED			TOTAL.
		Pass.					Honours.						With Honours.			
		Latin.	French.	Sanskrit.	Arabic.	Persian.	Latin.	Sanskrit.	Arabic.	Persian.						
		Pass.	Honours.	Pass.	Honours.	First Division.	Second Division.	Without Honours.								
Bengal	1,192	6	17	12	180	141	213	193	18	120	4	341	167	211		
Central Provinces	37	1	...	26	...	1	4	...	1	3	...	...	5	5	10	
Central India States	10	...	...	4	...	2	...	...	...	3	...	...	...	1	1	
Ceylon	4	4	...	...	...	...	...	...	...	...	...	...	...	1	1	
TOTAL	1,243	11	1742	183	145	214	199	18	122	4	346	174	223			

## B COURSE.

	Number of candidates.	PHYSICS AND CHEMISTRY.		PHYSIOLOGY AND BOTANY.		GEOLOGY AND PHYSICAL GEOGRAPHY.		PASSED				TOTAL.
		Pass.	Honours.	Pass.	Honours.	Pass.	Honours.	With Honours.			Without Honours.	
								First Division.	Second Division.			
Bengal	...	702	633	42	23	1	2	1	1	21	116	138
Central Provinces	...	17	15	..	..	2	..	..	..	..	9	9
Central India States...	...	5	5	..	..	..	..	..	..	..	1	1
Burmah	...	12	12	..	..	..	..	..	..	..	6	6
Ceylon	...	1	1	..	..	..	..	..	..	..	1	1
TOTAL	...	737	666	42	23	3	2	1	1	21	133	155

The following is a statement of the number of candidates who failed in one subject only :—

English ...	242	History ...	2
Philosophy ...	51	Physics and Chemistry	15
Mathematics ...	19	Physiology and Botany	1
Second Language ...	18	Geology and Mineralogy	1

The divisions in which the candidates from each Province passed, and the religions which they professed are shown in the following tables :—

PROVINCES.	Number of candi- dates.	PASSED			TOTAL.
		With Honours		Without Honours.	
		First Division.	Second Division.		
Bengal ...	(a) 1,894	4	62	(b) 283	349
Central Provinces ...	54	...	5	14	19
Central India States ...	15	...	...	2	2
Burmah ...	12	...	...	6	6
Ceylon ...	5	...	...	2	2
TOTAL	1,980	4	67	307	378

## RELIGION.

## • BENGAL.

		Number of candi- dates.	PASSED			TOTAL.
			With Honours.		Without Honours.	
			First Division.	Second Division.		
Hindus	...	(c) 1,710	4	53	(d) 255	312
Mahomedans	...	112	...	5	14	19
Christians	...	(e) 32.	...	2	(f) 5	7
Others	...	(g) 40	...	2	(h) 9	11
TOTAL		1,894	4	62	283	349

(a) Of these 10 were females.

(b) " " 3 " "

(c) " " 1 was a female.

(d) " " 1 " "

(e) Of these 5 were females.

(f) " " 1 was a female.

(g) " " 4 were females.

(h) " " 1 was a female.



## CENTRAL PROVINCES.

			Number of candi- dates.	PASSED		Without Honours	TOTAL.
				With Honours.			
				First Division.	Second Division.		
Hindus	...	...	48	...	4	12	16
Mahomedans	...	...	2	...	1	...	1
Christians	...	...	2	...	...	1	1
Others	...	...	2	...	...	1	1
TOTAL			54	...	5	14	19

## CENTRAL INDIA STATES.

Hindus	...	...	14	...	...	2	2
Others	...	...	1	...	...	...	...
TOTAL			15	...	...	2	2

## BURMAH.

Hindus	...	...	1	...	...	...	...
Mahomedans	...	...	1	...	...	1	1
Christians	...	...	2	...	...	1	1
Others	...	...	8	...	...	4	4
TOTAL			12	...	...	6	6

## CEYLON.

Hindus	...	...	1	...	...	...	...
Christians	...	...	3	...	...	1	1
Others	...	...	1	...	...	1	1
TOTAL			...	...	...	2	2

The following statement shows the number of unsuccessful candidates of previous years that came up from each province, and the number passed :—

## A COURSE.

	Number of candidates.	PASSED				Percentage
		With Honours.		Without Honours.	Total	
		First Division.	Second Division.			
Bengal ...	592	... ..	9	95	104	17.5
Central Provinces ...	20	... ..	3	4	7	35
Central India States ...	5	... ..	... ..	1	1	20
Ceylon ...	1	... ..	... ..	... ..	... ..	... ..
TOTAL ...	618	... ..	12	100	112	18.4

## B COURSE.

Bengal ...	352	...	3	67	70	20.2
Central Provinces ...	4	...	...	1	1	25
Central India States ...	2	...	...	...	...	...
Burmah ...	5	...	...	2	2	40
Ceylon ...	1	...	...	1	1	100
<b>TOTAL ...</b>	<b>364</b>	<b>...</b>	<b>3</b>	<b>71</b>	<b>74</b>	<b>20.3</b>

For the B. Sc. Examination held in March 1902, there were 12 candidates.

At the B. A. Examination held in March 1902, there were 2,181 candidates.

The M. A. Examination was held in November 1901.

There were 209 candidates for that degree, of whom 87 were successful, 97 failed, and 25 were absent. Of the 7 candidates who were placed in the First Class, 1 passed in Sanskrit, 1 in Pali, 1 in History, and 4 in Natural and Physical Science (C).

The Institutions from which the candidates came up, the subjects of examination, and the number passed are shown in the following table :—



The Examination for the Premchand Roychand Studentship was held this year in Literary subjects. Applications were received from eight candidates, six of whom presented themselves for examination. On the result of the examination, a studentship of Rs. 1,400 a year, tenable for two years, was awarded to Krishnachandra Bhattacharyya, M.A., of the Presidency College.

At the B. L. Examination held in November 1901, there were 610 candidates, of whom 233 were successful, 42 were absent, and 335 failed. Of the successful candidates, 4 were placed in the First Division and 229 in the Second. On the recommendation of the Board of Examiners, the Syndicate awarded a gold medal to Kunjabihari Ballabh of the Ripon College, who stood first in the First Division.

The Colleges from which they passed are shown in the following table :—

Colleges.	No. of candidates.	NUMBER PASSED	
		First Division.	Second Division.
Bangabasi College ...	24	...	9
Behar National College ...	28	...	10
Berhampur College ...	7	..	1
Brajmohan Institution ...	3	...	1
Canning College ...	1	..	..
City College ...	56	1	14
Dacca College ...	51	...	20
Hughli College ...	11	...	3
Krishnagar College ...	6	...	1
Metropolitan Institution ...	70	..	21
Midnapur College ...	4	...	1
Morris College ...	26	..	15
Patna College ...	19	...	11
Rajchandra College ...	7	..	3
Rajshahi College ...	9	...	2
Rangoon College ...	1	..	..
Ravenshaw College ...	9	...	2
Ripon College ...	255	3	104
T. N. Jubilee College ...	15	..	6
Victoria College, Cooch Behar ...	8	..	5
<b>TOTAL</b> ...	<b>610</b>	<b>4</b>	<b>229</b>

For the Preliminary Scientific M. B. Examination held in March 1901, there were 113 candidates, of whom 2 passed in the First Division and 24 in the Second Division, 12 were absent, and 75 failed. Of the candidates who failed, 26 attained the standard of the Preliminary Scientific L. M. S. Examination.

For the First M. B. Examination held in March 1901, there were 11 candidates, of whom 6 passed in the Second Division, 4 failed, and 1 was absent.

For the Combined Preliminary Scientific and First M. B. Examination held in March 1901, there were 8 candidates, of whom 1 passed the Combined Examination in the Second Division, 3 passed the Preliminary Scientific M. B. Examination in the Second Division, 4 failed, and 3 were absent.

For the Second M. B. Examination held in March 1901, there were 10 candidates, of whom 3 passed in the Second Division, 6 failed, and 1 was absent.

For the Preliminary Scientific M. B. Examination held in March 1902, there were 131 candidates.

For the First M. B. Examination held in March 1902, there were 27 candidates.

For the Combined Preliminary Scientific and First M. B. Examination held in March 1902, there were 12 candidates.

For the Second M. B. Examination held in March 1902, there were 7 candidates.

For the Preliminary Scientific L. M. S. Examination held in April 1901, there were 101 candidates, of whom 23 passed, 44 failed, 33 were absent, and 1 was expelled.

For the First L. M. S. Examination held in April 1901, there were 89 candidates, of whom 42 passed, 42 failed, and 5 were absent.

For the Combined Preliminary Scientific and First L. M. S. Examination held in April 1901, there were 39 candidates, of whom 1 passed the Combined Examination, 12 attained the standard of the Preliminary Scientific L. M. S. Examination, 3 were absent in the First L. M. S. Examination and 18 in the Preliminary Scientific L. M. S. Of these latter 5 having previously

passed the Preliminary Scientific M. B. Examination, appeared at the First L. M. S. Examination, which they passed.

For the Second L. M. S. Examination held in April, 1901, there were 107 candidates, of whom 43 passed, 62 failed, and 2 were absent.

For the Second L. M. S. Re-examination held in November 1901, there were 50 candidates, of whom 37 passed and 13 failed.

There were 34 candidates for the First Examination in Engineering, of whom 1 passed in the First Division and 10 in the Second Division, 22 failed, and 1 was absent.

There were 32 candidates for the B. E. Examination, of whom 1 passed in the First Division, 8 in the Second, 2 were absent, and 21 failed.

On the 29th of June, 1901, the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., was re-elected Representative in the Bengal Council for nomination as the Representative of the University in the Council of the Lieutenant-Governor of Bengal.

At a meeting of the Senate held on the 17th August, 1901, Maulavi Syed Shamsul Huda, M.A., B.L., was appointed Tagore Law Professor for the term of one year from the 1st of November, 1901. The subject of the lectures, now being delivered by the Professor, is the Law of Crimes in British India.

At a meeting of the Syndicate held on the 3rd September, 1901, Mahamahopadhyay Chandrakanta Tarkalankar was appointed Sreegopal Basu Mallik Fellow for one year, the remaining term of the present endowment. The Fellow entered upon his duties in November 1901.

At a meeting of the Senate held on the 20th April, 1901, Mr. A. C. Edwards, M.A., was re-appointed Registrar of the University for two years, commencing from 1st May, 1901.

After long and faithful service in the University, the late Assistant Registrár, Rai Trailokyanath Banerjee, Bahadur, Assistant Registrar, retired on pension in July last. In recognition of his valuable services the following resolution was recorded by the Syndicate at the time of his retirement :—“ That the Syndicate record their sense of loss at being deprived of the valuable services of the late Assistant Registrar, Rai Trailokyanath Banerjee, Bahadur, by his recent retirement on pension.”

Babu Giris Chandra Mukerjee, M.A., formerly First Assistant in the University Office, has been appointed Assistant Registrar in place of Rai Trailokyanath Banerjee, Bahadur, retired.

Resolution of Condolence passed by the Senate on the death of Her Late Majesty the Empress of Germany.

At a meeting of the Senate held on the 17th August, 1901, the following resolution was unanimously adopted :—

“ That the Members of the Senate respectfully record their sense of sorrow at the sad bereavement that has befallen His Majesty the King-Emperor and the Royal Family by the death of Her Imperial Majesty the Empress Frederick of Germany, and desire that a humble expression of their sympathy be submitted through the Government of India to His Most Gracious Majesty the King-Emperor.”

The Resolution was forwarded to the Government of India for transmission to His Majesty the King-Emperor, and it would appear that a copy of the Resolution was forwarded to the Emperor of Germany, who has been pleased to convey through the Government of India his most sincere thanks for the expression of sympathy and condolence by the members of the Senate of this University on the occasion of the death of Her Imperial Majesty the Empress and Queen Frederick of Germany and Prussia.

The following is a list of vacancies that occurred in the Senate during the year through death or retirement :—

#### DIED.

Sir Griffith Evans, K.C.I.E.

Surgeon-General R. Harvey, M.D., LL.D., D.S.O., F.R.C.P., C.B., V.I.P., I.M.S.

Rai Pramadas Mitra, Bahadur.

The Most Rev. Archbishop Paul Goethals, D.D., S.J.

L. P. Delves Broughton, Esq.

Babu Rajaninath Ray, M.A.

„ Jogendrachandra Ghosh.

Maulavi Zahiruddin Ahmad, Khan Saheb, L.M.S.

Eabu Nilkantha Majumdar, M.A.

## RETIRED.

- Dr. J. Sime, C.I.E., B.A., LL.D.
- Lieutenant-Colonel Sir A. C. Talbot, K.C.I.E.
- J. H. Apjohn, Esq., M.A., M.I.C.E.
- Lieutenant-Colonel E. G. Russell, M.B., B.Sc., I.M.S.

The following resolution was recorded by the Faculty of Medicine on the death of Surgeon-General R. Harvey :—

That the Faculty of Medicine of the University of Calcutta places on record its sense of the great loss which it has sustained by the untimely death of Surgeon-General R. Harvey, I.M.S., M.D., D.S.O., LL.D., F.R.C.P., C.B., V.H.P., Director-General of the Indian Medical Service, and its appreciation of the eminent services which he rendered to the Profession generally and especially in the department of Midwifery and Gynecology.

The Gauhati Government High School was affiliated in Arts up to the F. A. standard.

Affiliation of Colleges.

The following Institutions have been recommended for affiliation in Arts up to the F. A. standard :—

- City College, Mymensingh Branch.
- Auckland House Girls' School, Simla.

The names of the Aryya Mission Institution, Calcutta, and the Harendralal College, Munshiganj, were removed from the list of Institutions affiliated up to the F. A. standard, the former having closed its College Department and the latter having ceased to exist.

At a meeting of the Senate held on the 17th August, 1901, on the motion of the Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E., a Committee was appointed to enquire into and report upon (a) the system under which candidates are trained for the B. A. degree Examination; (b) the courses of study prescribed for that Examination; (c) the mode in which candidates are sent up for admission to that Examination; and (d) the system under which the Examination is conducted, including the character of the questions set in the various subjects and the standard of proficiency demanded from the candidates.

The Report of the Committee was laid before the Senate at their meeting held on the 15th March, 1902, when, having regard to the fact that the questions have been taken up by the Indian Universities Commission, further consideration of the Report was postponed.



On page 171, Calendar, 1901, in the Scale of Remuneration to Premchand Roychand Studentship Examiners. Remuneration to Examiners under heading "Premchand Roychand Studentship Examination" for, "Setting and examining papers in any subject, Rs. 300," the following has been substituted :—

	Rs.	As.	P.
" Fee for setting a paper in any subject	...	100	0
" Fee for examining an answer paper	...	5	0

On page 159, Calendar, 1901, the following has been added to paragraph 2 of the Rules for Examination. for the M. A. Examination, "25 marks shall be assigned to Political Philosophy and 25 marks to Special subject."

The following new Group has been added to the course of study in Sanskrit at the M. A. Examination.

#### GROUP D.

Additional Group in Sanskrit at the M. A. Examination. The papers to be set will be the following :—

- (i) Sankarabhashya, Adh. I. and Adh. II, 1, 2 padas.
- (ii) Ditto Adh. II., 3, 4 padas, Adh. III. and Adh. IV.
- (iii) Ramanujabhashya on the first four Sutras and Bhagvatgita with Sankara's bhashya.
- (iv) Siddhantaleasa of Appayadikshita Vedantaparibhasa by Dharma-radjadharindra and Advaitabrahmasiddhi by Sadananda Yati.
- (v) Ten Upanisads,\* omitting Chhandogya 1-4 Prapathakas, and omitting 4th Brahman, 17th Kandika, and the succeeding portion to the end of the Vrihadaranyaka Upanisads.
- (vi) An Essay in English on any subject connected with the Course.

In August last the Registrar received from Messrs. Winter, Bothamley & Co., Solicitors, London, a sum of Rs. 25,935-0-9, being the value, deducting costs, of the one-tenth share of the residuary Estate bequeathed to the University by the late Mr. William Griffith. A Sub-Committee of the Syndicate consisting of the Hon'ble the Vice-Chancellor, the Rev. Fr. E. Lafont, S.J., C.I.E., M.I.E.E., Alex. Pedler, Esq., C.I.E., F.R.S., and the Hon'ble Dr. Asutosh Mukhopadhyay

\* Isa, Kena, Katha, Praena, Munda, Mandukya, Taittiriya, Aitareya, Chhandogya, Vrihadaranyak.

M.A., D.L., F.R.A.S., F.R.S.E., was appointed to consider the question as to the disposal of the amount. In December last a further sum of Rs. 60, was received from Messrs. Winter, Bothamley & Co., on account of an asset sold since the division of the Estate, thus making the total value of the bequest Rs. 25,995-0-9. The amount was invested in  $3\frac{1}{2}\%$  Government Securities of the nominal value of Rs. 26,800. Out of the interest of this Fund the Syndicate have decided to award an annual prize to be called the "Griffith Prize."

The following rules, recommended by the Sub-Committee, were adopted by the Syndicate at their meeting held on the 14th December, 1901 :--

An Annual Prize, to be called the Griffith Prize, will be awarded by the University for the encouragement of advanced study in Science and Letters.

All persons who have taken the Degree of Bachelor in the Faculty of Arts, or the corresponding Degree in any other Faculty in this University, will be allowed to compete. The Prize will be awarded to Science and Letters in alternate years.

Candidates for the Prize will be required to submit an Essay or a record of original work in some Department of Science or of Letters, as the case may be, and each candidate will be required to send his Essay or record of work to the Registrar under a distinguishing motto. The name of the candidate must be forwarded at the same time in a sealed envelope with the motto outside.

Honorary Examiners will be appointed by the Syndicate to adjudicate upon the merit of the work submitted by the candidates.

If in any year no candidate shows sufficient merit to entitle him to the Prize, the income for that year will be added to the Fund and invested accordingly.

The first Griffith Prize will be awarded in January 1903, and the subject for such Prize will be an Essay or record of original work in some Department of Science. Candidates will be required to send in their Essays or records of original work on or before the 31st December, 1902.

The value of the Prize for 1902 will be Rs. 900.

In August 1901, Babu Kisorimohan Ray, Vakil, High Court, Calcutta, offered to the University G. P. Notes for Rs. 4,000 of the 3% Loan for the purpose of founding from the interest thereof two Scholarships of Rs. 5 each per month, tenable for one year on the following conditions :—

(i). That the scholarships shall be called "Rajkrishna-Kshetramani Scholarships" in memory of the donor's late revered parents Babu Rajkrishna Ray and Srimati Kshetramani Debye, and be published as an endowment in the Calendar of the University.

(ii). That each of the two Scholarships shall be awarded to the student who may be declared otherwise fit and eligible under the conditions hereinafter mentioned, in consideration of his or her prosecuting or pursuing his or her studies in some well-organised institution teaching in Arts or some profession or any technical subject.

(iii). That the Scholarships shall be open, one to each of the six Schools specified below, in rotation in the order in which they are named, that is, one Scholarship to each of the first two Schools in the first year, then to each of the next two Schools in the second year and so on :—

- (1). Rajshahye Collegiate School.
- (2). Deoghur H. E. School.
- (3). Bogra Zila School.
- (4). Pabna Zila School.
- (5). South Suburban School, Bhowanipur.
- (6). Dumka Zila School.

(iv). That one of the Scholarships shall be awarded to the most deserving student who successfully passes the Entrance Examination of the Calcutta University from one of the two Schools as indicated above, to which the Scholarships are open for any year, but fails to obtain any other Scholarship of a value equal to or higher than this Scholarship and the other Scholarship to such student from the other of the two Schools.

(v). That, if in any year no student be eligible, according to the conditions hereinbefore mentioned, from any School to which one of the two Scholarships is open for the year, the same shall be open to the School next in rotation, provided that both the Scholarships shall not be given to one and the same School in any year and that no Scholarship shall be given to one and the same School for two years consecutively.

(vi). That if in any year no student be eligible for any of the Scholarships, according to the conditions hereinbefore mentioned, from any of the aforesaid six Schools (a contingency not likely to happen), the same shall be awarded to such deserving student of any other School situated within the jurisdiction of the Commissioner of the Rajshahye Division, as the Syndicate of the Calcutta University shall select, having regard to the tenor and spirit of the conditions hereinbefore mentioned.

(vii). That the power of putting a fair construction on any doubtful point in, or of deciding upon any point not covered by, the aforesaid conditions shall rest with the said University.

The offer was thankfully accepted by the Syndicate at their meeting held on the 31st August, 1901.

In August last, Babu Gobindachandra Basu, a retired Judicial Officer, offered Rs. 500 in a G. P. Note of the 3½% Loan of 1900-1901, for the purpose of creating an endowment for the annual award

Jyotish Chandra Basu of a Silver Medal in memory of Medal.  
his son Jyotish Chandra Basu, who died on the 7th December, 1900, on the following conditions :—

(1) That an Annual Silver Medal be instituted bearing the words "Jyotish Chandra Basu Medal awarded to..... year....." on one side and the University Arms on the other.

(2) That the medal be presented publicly every year, at the Annual Convocation for conferring degrees, to the student who obtains the highest number of marks in Sanskrit in the B A. Honour Examination provided he gets no other Medal in the same subject, in which case the Medal is to be awarded to the next best student.

(3) That the names of the medallists be published in the University Calendar.

The donation was thankfully accepted by the Syndicate at their meeting held on the 10th August, 1901.

In January last the late Babu Jogendrachandra Ghosh, Member of the Senate Research Prize in Comparative Indian Law, offered to place at the disposal of the Calcutta University Government Securities of the nominal value of Rs. 10,000 of the Loan of 1865 for the encouragement of the study of Comparative Indian Law, by persons belonging to what is called the *Adhyapak* class in Bengal, and for the purpose of establishing out of the annual income of the fund of a prize to be awarded to the writer of the best essay on the subject under the following conditions :—

(i). By Comparative Indian Law shall be meant the Hindu Smriti Sastra, called "*Vyabakrhanda*" and a comparison of the standard Sanskrit authorities on the subject with British Indian Law as contained in Parliamentary Statutes, Regulations and Acts of the Indian Legislative Councils, and the Law as laid down in Leading Cases. The study, which it shall be the object of the Prize to encourage, is the History of the Hindu Smriti Sastra as it existed at and from the time when India came under British rule and how and to what extent it has been altered under British influence, regard being had not only to the existing Statutes, Regulations and Acts but also to those which, having been in operation for a time, have now been repealed or become obsolete, and regard being also had not only to the existing Leading Cases but to cases which were considered Leading at one time, but have now been overruled, and how and to what extent such alteration has affected Hindu Society.

(ii). The essay, at the discretion of a Committee consisting of the Vice-Chancellor for the time being of the University, the President of the Faculty of Law and the Principal of the Government Sanskrit College in Calcutta, may deal with the whole of the Indian Comparative Law as before defined or with part or parts thereof; but in no case shall an essay be entitled to competition which in any way attacks the religious beliefs, usages or institutions of His Majesty's subjects. And it shall be in the province and discretion of the said Committee to (a) make a detailed programme of studies for the proposed prize; (b) name the subject of the essay for any one particular year; and (c) decide whether such prize shall be awarded every year or at longer intervals.

(iii). By *Adhyapak* shall be meant scholars of the Smriti Sastra, student of Smriti in the Government Sanskrit College in Calcutta, and in the Toles or indigenous Brahmanical schools which send in candidates for the Title Examinations held in that College and students in other similar institutions in India.

(iv). The essay or essays shall be written either in English or in Bengali, but if any competitor sends in an essay in any vernacular language other than Bengali he shall be bound to furnish an English translation thereof.

(v). The adjudicators for the prize shall be the Vice-Chancellor of the University, the Chief Justice of Bengal, the President of the Faculty of Law and the Principal of the Sanskrit College in Calcutta. They shall be entitled to consult experts of their own selection to assist them to (a) decide whether the essay or essays in competition is or are of sufficient merit to deserve the prize; (b) award such prize; (c) decide about the number of manuscript copies of each essay to be sent in by the successful competitors; (d) and consider the ways and means for the publication of any essay or essays.

(vi). The Prize shall be called the "Research Prize in Comparative Indian Law."

The offer was thankfully accepted by the Syndicate at their meeting held on the 8th February, 1902.

In March 1902, Babu Upendranath Mitra, M.A., B.L., Member of the Senate, wrote to the Registrar stating that his grand-daughter Srimati Surabala Dasi was desirous of making over to the University  $3\frac{1}{2}\%$  Government Securities for Rs. 2,500 for the purpose of founding a gold medal in memory of her deceased husband, the late Babu Abinas Chandra Mittra, B.L., Superintendent, Financial Department, Government of India, on the following conditions:—

(i). That the medal be awarded annually to that successful candidate for the degree of Bachelor of Arts who obtains the highest number of marks for Original Composition at the Examination for Honours in English.

(ii). That the medal bear the words "Abinas Chandra Medal" on one side and the University Arms on the other.

(iii). That the medal be presented at the Annual Convocation for conferring degrees.

(iv). That the names of the medallists be published in the University Calendar.

(v). That the medal be awarded for the first time on the result of the B. A. Examination of 1902, if possible.

The offer was thankfully accepted by the Syndicate at their meeting held on the 12th March, 1902.

The following revised Rules for the award of the Coates Memorial Prize were adopted by the Syndicate at their meeting held on the 8th March, 1902:—

(1) The Coates Memorial Prize shall be annually awarded by the Syndicate on the recommendation of the President of the Faculty of Medicine for the time being.

(2) An annual notification inviting applications from candidates who intend to compete for the prize shall be published by the Registrar in the Calcutta Gazette early in the year.

(3) The prize shall be awarded to the best writer of a thesis on any indigenous drug or drugs to be selected by the competitor himself, subject to the approval of the President of the Faculty of Medicine.

(4) The names of the drugs so selected must be submitted to the Registrar for the approval of the President of the Faculty of Medicine within three months from the date of the annual notification of the Prize in the Calcutta Gazette.

(5) The names of the drugs approved by the President of the Faculty of Medicine shall, as soon as possible, be communicated to the candidates who submitted their applications within the time specified in para. 4 of the Rules.

(6) No prize shall be awarded for a thesis on any drug which has not been approved by the President of the Faculty of Medicine.

(7) The thesis must be written in English, and it must be submitted to the Registrar not later than the 30th November each year in a sealed cover with the words "Thesis for the Coates Memorial Prize" and the name of the writer distinctly stated on it.

(8) The President of the Faculty of Medicine may examine the thesis himself or delegate it to some expert member or members of the Faculty, whose decision shall be final.

(9) The writer of the thesis must be a graduate in Medicine of the Calcutta University, who has been engaged in the practice of his profession for at least five years.

(10) The names of the prizemen shall be published in the Gazette and shall also be printed in the University Calendar.

Constitution of the Syndicate for 1902-1903.

The Syndicate for the ensuing year is constituted as follows:—

The Rev. Fr. E. Lafont, S.J., C.I.E., M.I.E.E.

Babu Kalicharan Banurji, M.A., B.L.

Alex. Pedler, Esq., C.I.E., F.R.S.

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., } Arts,

F.R.S.E.

Babu Saligram Singh, B.L.

Babu Jogendrachandra Ghose, M.A., B.L.

R. Mitra, Esq., LL.B.

Dr. Nilratan Sarkar, M.A., M.D.

Lieut.-Col. G. Bomford, M.D., I.M.S.

B. Heaton, Esq.

} Law.

} Medicine.

... Engineering.

The Constitution of the Faculties for the year 1901-1902 was as follows:—

## ARTS.

### President:

ALEX. PEDLER, Esq., C.I.E., F.R.S.

### Members:

The Hon'ble Sir John Woodburn, K.C.S.I., M.A., Lieutenant-Governor of Bengal.

The Hon'ble Sir J. J. DeLa Touche, K.C.S.I., Lieutenant-Governor, United Provinces of Agra and Oudh.

- The Hon'ble Sir M. C. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.
- † The Most Rev. J. E. C. Welldon, M.A., D.D., Litt. D., Lord Bishop of Calcutta.
- The Hon'ble Sir Edward Law, K.C.M.G.
- † Dr. J. Sime, B.A., LL. D.
- † K. T. H. Griffith, Esq., C.I.E., M.A.
- K. Deighton, Esq., M.A.
- Dr. Mahendralal Sircar, C.I.E., M.D., D.L.
- Maharaja Durgacharan Law, C.I.E.
- Babu Krishnakamal Bhattacharyya, B.L.
- Babu Omeshchunder Dutt.
- Maharaja Sir Jotindramohan Tagore, Bahadur, K.C.S.I.
- Raja Jaykissen Das, Bahadur, C.S.I.
- Sir Baba Khem Singh Bedi, K.C.I.E.
- The Hon'ble Mr. Justice Ameer Ali, C.I.E., M.A., B.L.
- J. Eliot, Esq., C.I.E., M.A., F.R.S.
- Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E.
- Rev. Fr. E. Lafont, S.J., C.I.E., M.I.E.E.
- The Hon'ble Mr. A. M. Bose, M.A.
- Babu Kalicharan Banerji, M.A., B.L.
- W. C. Bonnerjee, Esq.
- Raja Sir Saurindramohan Tagore, Kt., C.I.E., Mus. Doc.
- Dr. P. K. Ray, D. Sc.
- The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.
- Dr. Rashbehary Ghose, C.I.E., M.A., D.L.
- † Lieut.-Col. Sir A. C. Talbot, K.C.I.E.
- Rai Suryyakumar Sarbadhikari, Bahadur.
- Rev. Dr. K. S. Macdonald, M.A., D.D.
- Babu Hemchandra Banerjee, B.L.
- Maulavi Muhammad Yousuff, Khan Bahadur, B.L.
- J. S. Slater, Esq.
- Nawab Bahadur Syud Ameer Hossein, C.I.E.
- Dr. G. A. Grierson, C.I.E., B.A., Ph.D., C.S.
- Babu Gaurisankar De, M.A., B.L.
- Maulavi Seraj-ul-Islam, Khan Bahadur, B.L.
- Raja Pyarimohan Mukerjee, C.S.I., M.A., B.L.
- Rai Pramadas Mittra, Bahadur.
- Maulavi Muhammad Sami-ullah Khan, C.M.G.
- Babu Suryyakumar Adhikari, B.A.
- Shams-ul-Ulama Abul Khair Muhammad Siddiq, M.A.
- Rai Rajkumar Sarbadhikari, Bahadur, B.L.
- Raja Uday Pratap Singh.
- The Hon'ble Mr. Justice Chunder Madhub Ghose.
- Haji Maulavi Abdul Jubber, Khan Bahadur, C.I.E.
- Rai Madhabchandra Ray, Bahadur, B.A., B.C.E., M.I.C.E.
- Dr. W. Booth, M.A., Sc. D.
- Dr. G. Thibaut, Ph.D.
- H. M. Percival, Esq., M.A.
- Rai Radhikaprasanna Mukerjee, Bahadur, C.I.E.
- Khan Bahadur Delawar Hossein Ahmed, B.A.
- Babu Isanchandra Basu, M.A., B.L.
- Babu Pratapachandra Ghosha, B.A.
- Rev. Dr. J. Hector, M.A., D.D.
- U. C. Mukerjee, Esq.
- Babu Bholanath Pal, M.A.
- Rai Lakshmisankar Misra, Bahadur, M.A.

\* Died during the year.

† Retired during the year.

- Mahamahopadhyay Nilmani Mukerjee, M.A., B.L.  
 Shams-ul-Ulama Abdul Hai.  
 The Hon'ble Mr. Justice Saradacharan Mitra, M.A., B.L.  
 H. J. S. Cotton, Esq., C.S.I.  
 John Van Someren Pope, Esq., M.A.  
 Rev. A. W. Atkinson, M.A.  
 Babu Golapchandra Sarkar, M.A., B.L.  
 Babu Jogendrachandra Ghosh.  
 The Most Rev. Archbishop Paul Goethals, D.D., 6 J.  
 Raja Sir Amir Hassan, Khan Bahadur, K.C.I.E., C.S.I.  
 T. C. Lewis, Esq., M.A.  
 The Very Rev. Father A. Neut, S.J.  
 Ram Krishna Gopal Bhandarkar, Esq., C.I.E., M.A., Ph. D.  
 A. C. Edwards, Esq., M.A.  
 Rai Brahmamohan Mallik, Bahadur.  
 Nagendranath Ghose, Esq.  
 A. F. M. Abdur Rahman, Esq., Khan Bahadur.  
 Babu Chandranath Basu, M.A., B.L.  
 Mahamahopadhyay Haraprasad Sastri, M.A.  
 Shams-ul-Ulama Ahmad.  
 Babu Umeschandra Datta, B.A.  
 Babu Rajaninath Ray, M.A.  
 The Hon'ble Mr. C. E. Buckland, C.I.E., B.A., C.S.  
 Shams-ul-Ulama Shaikh Mahmud Gilani  
 G. W. Kuchler, Esq., M.A.  
 Babu Pratapchandra Majumdar.  
 C. Little, Esq., M.A.  
 Dr. J. C. Bose, M.A., D.Sc.  
 Babu Srinath Das.  
 The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
 F.R.S.E.  
 The Right Rev. H. Whitehead, M.A., D.D.  
 Maulavi Ashraf-ud-din Ahmad, Khan Bahadur.  
 Babu Syamacharan Ganguli, B.A.  
 Babu Bipinbihari Gupta, M.A.  
 H. H. Risley, Esq., C.I.E., B.A., C.S.  
 Rev. Dr. J. Morrison, M.A., D.D.  
 Babu Jogindrachandra Ghose, M.A., B.L.  
 Babu Mahendranath Ray, M.A., B.L.  
 Romeschunder Dutt, Esq., C.I.E.  
 Alexander Macdonell, Esq., M.A.  
 Rev. A. P. Begg, M.A.  
 Babu Upendranath Mitra, M.A., B.L.  
 C. R. Wilson, Esq., M.A.  
 Dr. Nilratan Sarkar, M.A., M.D.  
 Babu Ramcharan Mitra, M.A., B.L.  
 Babu Narendralal De, M.A., B.L.  
 The Very Rev. Father Vincent Naish, S.J.  
 Lieut.-Col. G. Bomford, M.D., I.M.S.  
 J. S. Zemin, Esq.  
 Maulavi Syed Shams-ul-Huda, M.A., B.L.  
 Babu Herambachandra Maitra, M.A.  
 Babu Srischandra Chaudhuri, M.A., B.L.  
 Babu Ramendrasundar Trivedi, M.A.  
 C. L. Griesbach, Esq., C.I.E., F.G.S., Ph. D.  
 Lieut.-Col. G. S. A. Ranking, M.D., I.M.S.



M. E. du S. Prothero, Esq., M.A.  
 Rev. J. Edwards, M.A.  
 Maulavi Abdul Karim, B.A.  
 Babu Debaprasad Sarbadhikari, M.A., B.L.  
 Babu Bhupendranath Basu, M.A., B.L.  
 Babu Nrisinhachandra Mukerjee, M.A., B.L.  
 Rai Jagannath Barua, Bahadur, B.A.  
 The Hon'ble Mr. Justice S. G. Sale, M.A.  
 W. H. Arden Wood, Esq., B.A., F.C.S.  
 E. M. Wheeler, Esq., M.A.  
 Shams-ul-Ulama Ataur Rahman.  
 Dr. Suresprasad Sarbadhikari, M.D.  
 Rai Jatindranath Chaudhuri, M.A., B.L.  
 The Hon'ble Mr. Justice R. F. Rampini, M.A., C.S.  
 Babu Nilkantha Majumdar, M.A.  
 Babu Adharchandra Mukerjee, M.A., B.L.  
 The Hon'ble Mr. C. W. Bolton, C.S.I.  
 The Hon'ble Shahibzada Muhammad Bukhtiyar Shah, C.I.E.  
 R. D. Oldham, Esq., A.R.S.M., F.G.S.  
 Rai Chynilal Bose, Bahadur, M.B., F.C.S.  
 Babu Dwarkanath Chakrabarti, M.A., B.L.  
 Babu Jogendranath Sen, M.A., B.L.  
 Babu Saligram Singh, B.L.  
 The Ven'ble A. E. Stone, B.A.  
 Col. T. H. Hendley, C.I.E., I.M.S.  
 S. C. Hill, Esq., B.A., B. Sc.  
 H. Stephen, Esq., M.A.  
 E. B. Havell, Esq.  
 Heerjeebhoy Manackjee Rustomjee, Esq.  
 Babu Gobindachandra Das, M.A., B.L.  
 Babu Haripada Ghoshal, B.C.E.  
 The Hon'ble Mr. J. A. Bourdillon, C.S.I.  
 Major D. Prain, M.B., I.M.S.  
 Major H. J. Dyson, F.R.C.S., I.M.S.  
 A. M. Dunne, Esq., B.A., LL.B.  
 Rai Chundernarain Singh, Bahadur, M.A.  
 Babu Jogenchunder Dutt, M.A., B.L.  
 Babu Jyotiprasad Sarbadhikari, M.A., B.L.

## LAW.

### *President :*

THE HON'BLE MR. JUSTICE SARADA CHARAN MITRA, M.A., B.L.

### *Members :*

The Hon'ble Sir Francis William Maclean, Kt., K.C., K.C.I.E., M.A.,  
 Chief Justice of Bengal.  
 The Hon'ble Mr. Thomas Raleigh, D.C.L.  
 Babu Annadaprasad Banerjee.  
 Babu Krishnakamal Bhattacharyya, B.L.  
 The Hon'ble Mr. Justice Ameer Ali, C.I.E., M.A., B.L.  
 The Hon'ble Mr. A. M. Bose, M.A.  
 Babu Kalicharan Banerji, M.A., B.L.  
 The Hon'ble Sir Henry Prinsep, Kt., C.S.  
 Sir Griffith Evans, K.C.I.E.  
 W. C. Bonnerjee, Esq.

\* Died during the year.

The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.  
 Dr. Rashbehary Ghose, C.I.E., M.A., D.L.  
 Syed Mahmud, Esq.  
 Babu Hemchandra Banerjee, B.L.  
 Maulavi Muhammad Yusufi, Khan Bahadur, B.L.  
 Nawab Bahadur Syud Amir Hossein, C.I.E.  
 Maulavi Seraj-ul-Islam, Khan Bahadur, B.L.  
 Raja Pyarimohan Mookerjee, C.S.I., M.A., B.L.  
 Rai Rajkumar Sarbadhikari, Bahadur, B.L.  
 The Hon'ble Mr. Justice Chunder Madhub Ghose.  
 Haji Maulavi Abdul Jubber, Khan Bahadur, C.I.E.  
 L. P. Delves Broughton, Esq.  
 K. M. Chatterji, Esq., B.L.  
 Babu Golapchandra Sarkar, M.A., B.L.  
 Nagendranath Ghose, Esq.  
 A. F. M. Abdur Rahman, Esq., Khan Bahadur.  
 Babu Srinath Das.  
 The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
 F.R.S.E.  
 Babu Goneschunder Chunder.  
 Maharaja Sir Narendrakrishna, Bahadur, K.C.I.E.  
 Babu Jogendrachandra Ghose, M.A., B.L.  
 Babu Mahendranath Ray, M.A., B.L.  
 Maulavi Khuda Baksh, Khan Bahadur.  
 Babu Upendranath Mitra, M.A., B.L.  
 Abul Hasan Khan, Esq.  
 Babu Ramcharan Mitra, M.A., B.L.  
 The Hon'ble Mr. Justice C. H. Hill, M.A.  
 Maulavi Syed Shams-ul Huda, M.A., B.L.  
 Babu Srischandra Chaudhuri, M.A., B.L.  
 Babu Debaprasad Sarbadhikari, M.A., B.L.  
 Babu Bhupendranath Basu, M.A., B.L.  
 Babu Nrisinhachandra Mukerjee, M.A., B.L.  
 The Hon'ble Mr. Justice S. G. Sale, M.A.  
 Rai Jatindranath Chaudhuri, M.A., B.L.  
 The Hon'ble Mr. Justice R. F. Rampini, M.A., C.S.  
 The Hon'ble Sir Lawrence Jenkins, Kt., K.C., B.A.  
 Rajnarain Mittra, Esq., LL.B.  
 Babu Dwarkanath Chakrabarti, M.A., B.L.  
 Babu Jogendranath Sen, M.A., B.L.  
 Babu Saligram Singh, B.L.  
 Heerjeebhoy Manackjee Rustomjee, Esq.  
 Babu Gobindachandra Das, M.A., B.L.  
 A. M. Dunne, Esq., B.A., LL.B.  
 Babu Jogenchunder Dutt, M.A., B.L.  
 Babu Jyotiprasad Sarbadhikari, M.A., B.L.

## MEDICINE.

### *President :*

LIEUT.-COL. G. BOMFORD, M.D., I.M.S.,

### *Members :*

Rai Suryyakumar Sarbadhikari, Bahadur.  
 Surgeon-General R. Harvey, M.D., LL.D., D.S.O., F.R.C.P., C.B.  
 V.H.P., I.M.S.

\* Died during the year.

Rai Lalmadhab Mukerjee, Bahadur, L.M.S.  
 Babu Dinabandhu Datta.  
 Babu Debendranath Ray, L.M.S.  
 U. C. Mukerjee, Esq.  
 Maulavi Zahiruddin Ahmed, Khan Saheb, L.M.S.  
 Rai Kailaschandra Basu, Bahadur, C.I.E., L.M.S.  
 Col. C. H. Joubert, M.B., F.R.C.S., I.M.S.  
 Dr. Nilratan Sarkar, M.A., M.D.  
 Lieut.-Col. G. S. A. Ranking, M.D., I.M.S.  
 Major J. B. Gibbons, I.M.S.  
 Dr. Suresprasad Sarbadhikari, M.D.  
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 W. Banks-Gwyther, Esq., C.E.  
 B. Heaton, Esq.  
 E. B. Havell, Esq.  
 Babu Haripada Ghoshal, B.C.E.  
 The Hon'ble Mr. D. Joscelyne

\* Died during the year.

† Retired during the year.

University Examiners.      The undermentioned gentlemen  
conducted the University Examinations for the year 1901-1902 :—

## ENTRANCE EXAMINATION, 1902.

### ENGLISH.

Moderator—Babu Kalicharan Banurji, M.A., B.L.,

*Paper Setters*    { Rev. W. McCulloch, M.A.  
                         { J. N. Das Gupta, Esq., B.A. (Oxn.).

### EXAMINERS.

Rev. W. McCulloch, M.A., *Head Examiner.*

Mrs. Nirmalabala Som, M.A.

Babu Jaygopal Banerjee, M.A.

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„ Jyotishchandra Banerjee, M.A.

„ Satischandra De, M.A.

„ Lalitmohan Chatterjee, M.A.

„ Rajanikanta Guha, M.A.

„ Matilal Chatterjee, M.A.

„ Narendranath Ray, M.A.

J. H. Ellis, Esq.

Babu Bhushanchandra Das, M.A.

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Babu Aswinikumar Mukerjee, M.A.

### MATHEMATICS.

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*Paper Setters*    { Mr. D. N. Mallik, B. Sc.  
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## HISTORY AND GEOGRAPHY.

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*Paper Setters*—Rev. A. Tomory, M.A.

Babu Adharchandra Mukerjee, M.A., B.L.

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„ Birchandra Sinha, M.A.

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„ Priyanath Sen, M.A.

„ Kunjabihari Ballabh, M.A.

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N.C. Mitra, Esq., M.A.

## GEOGRAPHY.

Babu Ramendrasundar Trivedi, M.A., *Head Examiner*.

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Jnanendrachandra Mukerjee, M.A.

Haricharan Ray, M.A.

Maulavi Mahmud, B.A.

## SANSKRIT, BENGALI, AND BENGALI TRANSLATION.

Babu Krishnakamal Bhattacharyya, B.L., *Paper, Setter and Head Examiner*.

„ Brajalal Chakrabarti, M.A.

„ Saratchandra Chakrabarti, M.A.

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Pandit Harischandra Kabiratna.

Babu Satischandra Acharyya, M.A.

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Kalikrishna Bhattacharyya.

„ Brajanath De.

Haricharan Ganguli, M.A.

Jogeschandra Sastri.

Kuladaprasad Bhattacharyya, M.A.

Madhusudan Rao (*looked over answer papers written in Uriya character*).

## BENGALI.

Babu Gobindanath Guha, M.A.

## GREEK.

Rev. A. F. Begg, M.A.

J. N. Farquhar, Esq., M.A.

## LATIN.

J. S. Zemin, Esq. (*Paper Setter and Examiner.*)  
 J. N. Farquhar, Esq., M.A. (*Paper Setter.*)

## FRENCH.

Miss Cruickshank.

## GERMAN.

Dr. T. Bloch.

## HEBREW.

Rev W. McCulloch, M.A.

## ARMENIAN.

M. Jacob Seth, Esq.

## ARABIC AND PERSIAN.

Maulavi Syed Ashrafuddin Ahmed, Khan Bahadur (*Paper Setter in Persian.*)  
 Shams-ul-Ulama Mirza Ashraf Ali (*Paper Setter in Arabic and Examiner.*)  
 Maulavi Muhamad Qasim (*Examiner.*)

## URDU.

Maulavi Md Mustafa Khan, M.A., B.L. (*Paper Setter and Examiner.*).  
 Maulavi Zahiruddin Ahmad, B.A. Barrister-at-Law (*Examiner.*)

			Mr. Sitararn, B.A. ( <i>Paper Setter.</i> )
			Babu Kanailal Tripathi ( <i>Hindi text Examiner.</i> )
Hindi	...	..	Babu Bhagabati Sahay, M.A. ( <i>Hindi Translation Examiner.</i> )
			The Hon'ble Mr. Madhusudan Das, M.A. ( <i>Paper Setter.</i> )
Uriya	...	..	Babu Madhusudan Rao ( <i>Examiner.</i> )
Tamil	...	...	S. Samuels, Esq., B.A.
Telugu	...	...	S. Rangiya Chetti, Esq., B.A.
Mahrathi	...	...	Mahadeo Yeshwant Dole, Esq.
Gujrathi	...	...	D. D. Mehta, Esq.
Burmese	...	...	Hla Oung, Esq.
Khasi	...	...	Rev. Dr. J. Roberts.
Parbatia	...	...	Babu Kedarnath Chatterjee, B.L.
Assamese	...	...	Srijut Ramakanta Barkakati, B.A.
			E. B. Havell, Esq. ( <i>Paper Setter and Examiner.</i> )
Drawing	...	..	B. Heaton, Esq. ( <i>Examiner.</i> )

## F. A. EXAMINATION, 1902.

## ENGLISH.

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„ Jadunath Sarkar, M.A.

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*Paper Setters* { C. W. Peake, Esq., M.A.  
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„ Baidyanath Basu, M.A.

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„ Rajmohan Sen, M.A.

D. N. Malik, Esq., B.Sc.

Babu Syamadas Mukerjee, M.A.

„ Saradaprasanna Das, M.A.

„ Indubbushan Brahmachari, M.A.

„ Kaliprasanna Chattoraj, M.A.

#### SANSKRIT.

Moderator—Mahamahopadhyay Nilamani Mukerjee, M.A., B.L.

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Babu Nrisinhachandra Mukerjee, M.A., B.L.

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„ Bireswar Chatterjee, M.A.

„ Kunjalal Nag, M.A.

„ Esharilal Banerjee, M.A.

„ Madhusudan Rao (*looked over answer papers written in Uriya, character*).

#### BENGAÏI.

Pandit Sibanath Sastri, M.A.

#### ARABIC.

Shams-ul-Ulama Ahmad (*Examiner*).

Shams-ul-Ulama Shaikh Mahmud Gilani (*Paper Setter and Examiner*).

Majilavi Abu Nasr M'Oheed, M.A., (*Paper Setter*).

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Shams-ul-Ulama Ahmad.  
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Shams-ul-Ulama Ahmad.  
Maulavi Muhammad Mustafa Khan, M.A. (*Paper Setter.*)

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## PHYSICS.

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Mahamahopadhyay Haraprasad Sastri, M.A. (*Paper Setter*.)

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Babu Damodar Mukerjee.

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## ORIGINAL COMPOSITION IN URIYA.

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## SANITARY SCIENCE.

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## B. A. EXAMINATION, 1902.

## ENGLISH.

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Mahamahopadhyay Haraprasad Sastri, M.A.

Babu Kaliprasanna Bhattacharyya, M.A.

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Mahamahopadhyay Nilmani Mukerjee, M.A., B.L.

Babu Rajendrachandra Sastri, M.A.

Babu Nrisinhachandra Mukerjee, M.A., B.L.

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Shams-ul-Ulama Ahmad. (*Paper Setter and Examiner.*)

Shaikh Mahmud Gilani.

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Major C. H. Bedford, M.D., D.Sc., I.M.S. (*Examiner.*)

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E. Vredenburg, Esq., B.Sc. (*Paper-Setter and Examiner.*)

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Mahamahopadhyay Haraprasad Sastri, M.A. (*Paper Setter.*)  
 Babu Jogindranath Basu, B.A. (*Examiner.*)

## ORIGINAL COMPOSITION IN URDU

Shams-ul-Ulama Ahmad. (*Paper-Setter.*)  
 Maulavi Muhammaḍ Yusuf Jafāri. (*Examiner.*)

## ORIGINAL COMPOSITION IN HINDI.

Mr. Sitaram, B.A.

## ORIGINAL COMPOSITION IN URIYA.

The Hon'ble Mr. Madhusudan Das, M.A. (*Paper Setter.*)  
 Babu Madhusudan Rao (*Examiner.*)

## B. SC. EXAMINATION, 1902.

## ENGLISH.

Alex. Pedler, Esq., C.I.E., F.R.S.	} <i>Examiners.</i>
P. Bruhl, Esq.	
W. Tate, Esq., F.C.S., A.R.C.S.	
Dr. A. G. Bourne, D.Sc., F.R.S.	
Capt. T. B. Kelly, I.M.S.	
J. H. Burkill, Esq., M.A., F.L.S.	
R. D. Oldham, Esq., F.G.S.	
Dr. C. L. Griesbach, C.I.E., Ph.D., F.G.S.	

## PHYSICS.

A. Macdonell, Esq., M.A. (*Paper Setter.*)  
 P. Brühl, Esq. (*Examiner.*)

## CHEMISTRY.

W. Tate, Esq., F.C.S., A.R.C.S.

## MATHEMATICS.

G. W. Küchler, Esq., M.A. (*Paper Setter.*)  
 The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S.,  
 F.R.S.E. (*Paper Setter.*)  
 Dr. C. E. Cyllis, M.A., Ph.D. (*Examiner.*)

## PHYSIOLOGY.

Dr. A. G. Bourne, D.Sc., F.R.S. (*Paper Setter.*)  
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## BOTANY.

Capt. A. T. Gage, M.A., M.B., B.Sc., I.M.S. (*Paper Setter.*)  
 J. H. Burkill, Esq., M.A., F.L.S. (*Paper Setter & Examiner.*)

## MINEROLOGY.

Dr. C. L. Griesbach, C.I.E., F.G.S., Ph. D.

## M. A. EXAMINATION, 1901.

## ENGLISH.

C. H. Tawney, Esq., C.I.E., M.A. (*Paper Setter.*)

J. Mann, Esq., M.A. (*Paper Setter.*)

H. M. Percival, Esq., M.A.

Rev. Dr. John Hector, M.A., D.D.

J. N. Dasgupta, Esq., B.A.

## SANSKRIT.

Babu Krishnakamal Bhattacharyya, B.L.

Mahamahopadhyay Nilmani Mukerjee, M.A., B.L.

Mahamahopadhyay Chandrakanta Tarkalankar.

## ARABIC.

Lieut.-Col. G. S. A. Ranking, M.D., I.M.S.

Shams-ul-Ulama Abdool Hai.

Shams ul-Ulama Ahmad,

## PERSIAN.

Lieut.-Col. G. S. A. Ranking, M.D., I.M.S.

Shams-ul-Ulama Ahmad.

Shams-ul-Ulama Shaik Mahmud Gilani.

## PALI.

T. W. Rhys Davids, Esq., Ph. D.

## PHILOSOPHY.

Babu Kalicharan Banurji, M.A., B.L.

Rev. A. P. Begg, M.A.

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M. Prothero, Esq., M.A.

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F.R.S.E. (*Paper Setter & Examiner.*)

Dr. C. E. Cullis, M.A., Ph. D. (*Paper-Setter & Examiner.*)

Homersham Cox, Esq., M.A. (*Examiner.*)

## Group B.

G. W. Küchler, Esq., M.A.

The Hon'ble Dr. Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.

Dr. C. E. Cullis, M.A., Ph. D.

## PHYSICS (C.)

J. Eliot, Esq., C.I.E., M.A., F.R.S. (*Paper Setter & Examiner.*)  
 Dr. W. Booth, M.A., Sc.D. (*Paper Setter.*)  
 V. H. Jackson, Esq., M.A. (*Examiner.*)  
 P. Brühl, Esq. (*Examiner.*)

## CHEMISTRY.

W. H. A. Wood, Esq., B.A., F.C.S.  
 W. Tate, Esq., A.R.C.S., F.C.S.

## BOTANY.

Capt. A. T. Gage, I.M.S., M.A., M.B., B.Sc.  
 J. H. Burkill, Esq., M.A., F.L.S.

## PHYSIOLOGY.

Dr. A. G. Bourne, D.Sc. F.R.S.  
 Capt. T. B. Kelly, I.M.S.

## PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION, 1901.

## PHILOSOPHY.

Babu Kali Charan Banurji, M.A., B.L.  
 Dr. P. K. Ray, D.Sc.

## HISTORY.

M. Prothero, Esq., M.A.  
 C. R. Wilson, Esq., M.A.

## B. L. EXAMINATION, 1901.

## PAPER SETTERS.

Babu Mahendranath Ray, M.A., B.L.  
 J. G. Woodroffe, Esq., M.A., B.C.L.

## EXAMINERS.

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 Dr. Saratchandra Banerjee, M.A., D.L.  
 Babu Satischandra Ghose, B.L.  
 Abdul Rasul, Esq., M.A., B.C.L.  
 Babu Baidyanath Datta, B.L.  
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## SECOND L. M. S. RE-EXAMINATION, 1901.

Medical Jurisprudence	Assistant-Surgeon Debendra Nath Ray, L.M.S.
Medicine ... ..	Lieutenant-Colonel G. F. A. Harris, F.R.C.P., I.M.S.
Surgery ... ..	Capt. R. Bird, M.D., M.S., F.R.C.S., L.R.C.P., D.P.H., I.M.S.
Midwifery ... ..	Major C. E. Sunder, M.B., B.S., I.M.S.
Pathology ... ..	Dr. Kedarnath Das, M.D.
Hygiene ... ..	Dr. Nield Cook, D.P.H.

## M. B. &amp; L. M. S. EXAMINATIONS, 1902.

Chemistry ... ..	Rai Chunilal Basu, Bahadur, M.B., F.C.S.
Botany ... ..	Lt.-Col. G. S. A. Ranking, M.D., I.M.S.
Comparative Anatomy, &c.	S. C. Mahalanabis, Esq., B.Sc., F.R.S.E.
Anatomy .. ..	Asst.-Surgeon Mrigendralal Mitra, L.M.S.
Materia Medica and Pharmacy ... ..	Major C. H. Bedford, M.D., D.Sc., I.M.S.
Physiology ... ..	Capt. C. A. Lane, I.M.S.
Medicine .. ..	{ Lt.-Col. G. F. A. Harris, I.M.S. Capt. B. C. Oldham, I.M.S.
Surgery .. ..	{ Capt. R. Bird, M.D., M.S., F.R.C.S., I.M.S. Major D. M. Moir, I.M.S.
Midwifery ... ..	Major C. E. Sunder, M.B., B.S., I.M.S.
Pathology ... ..	Dr. Kedarnath Das, M.D.
Hygiene ... ..	Dr. Nield Cook, D.P.H.
Medical Jurisprudence ...	Babu Debendranath Ray, L.M.S.

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